

FIG. 1

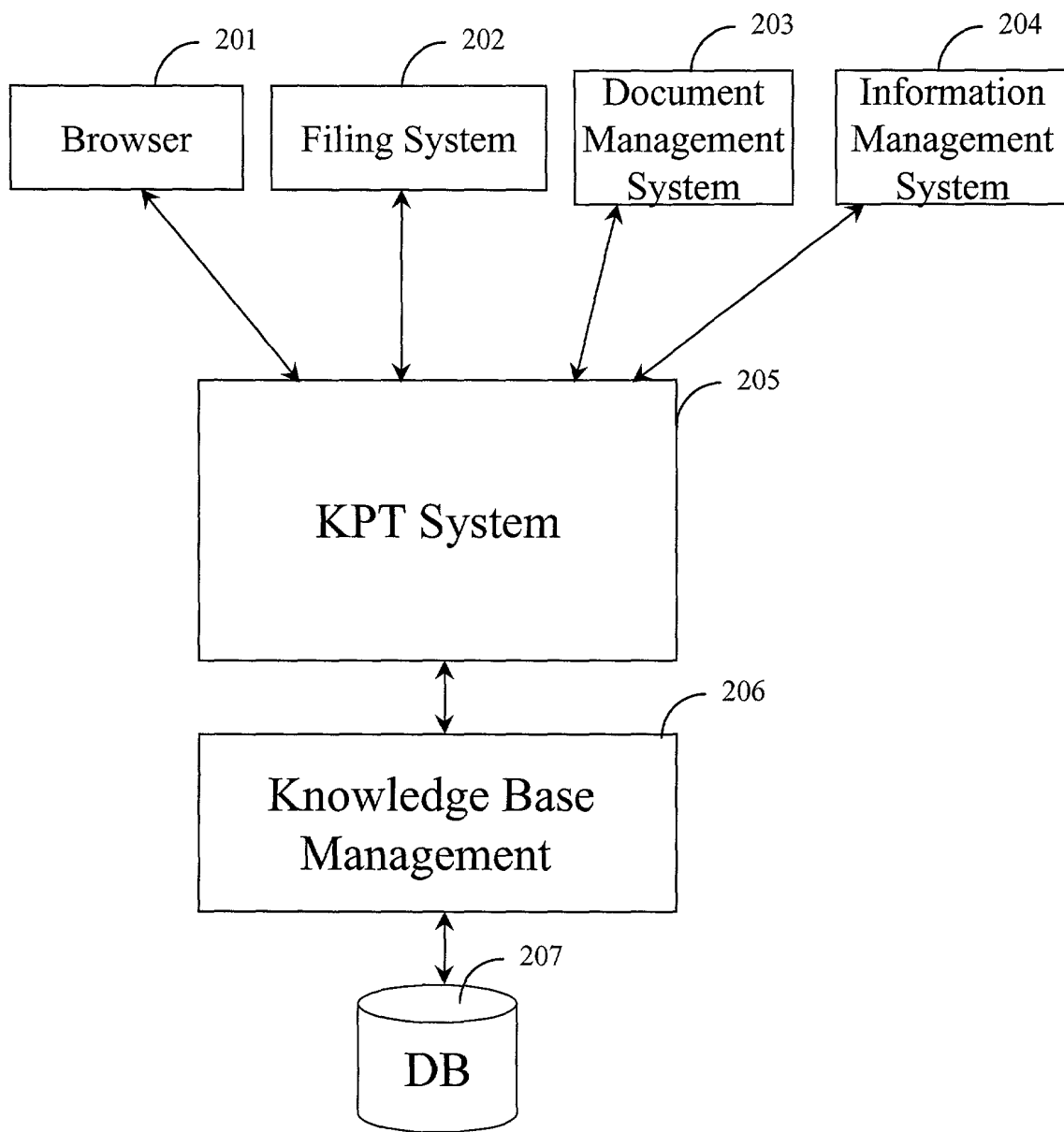


FIG. 2

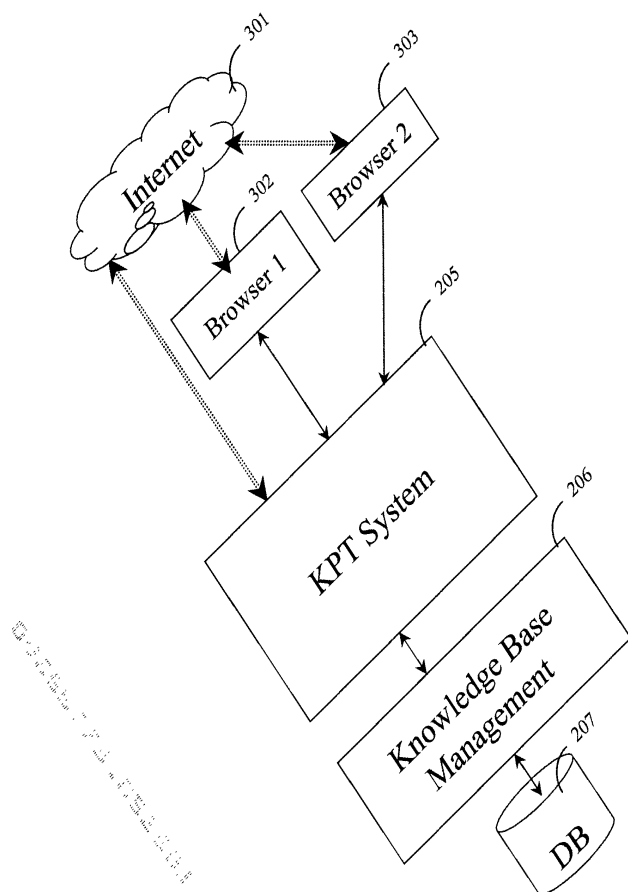


FIG. 3

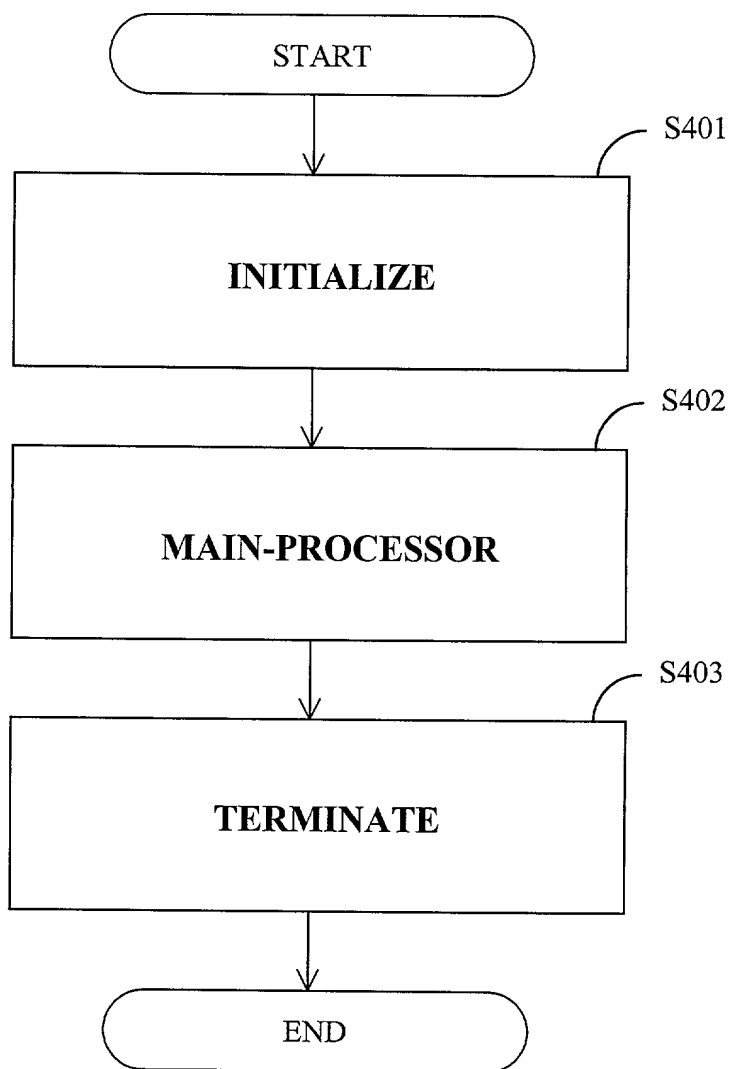


FIG. 4

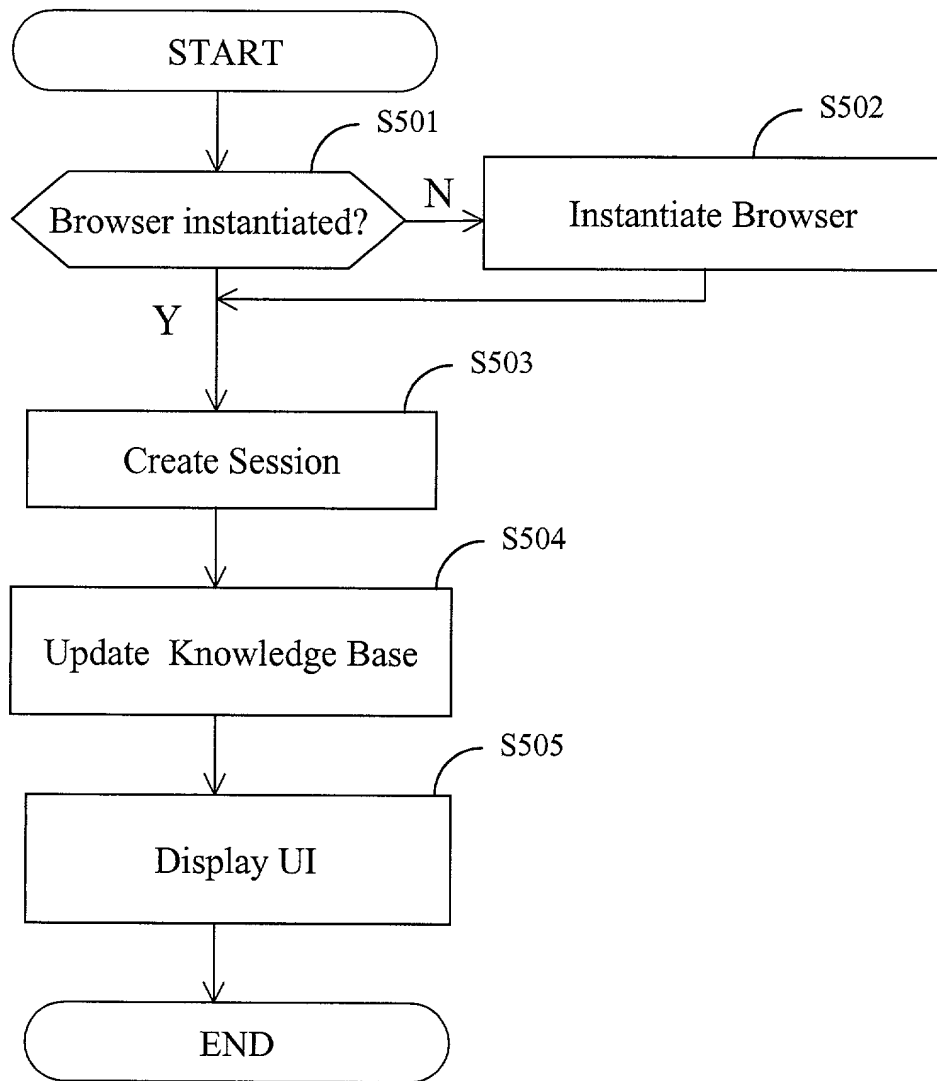


FIG. 5

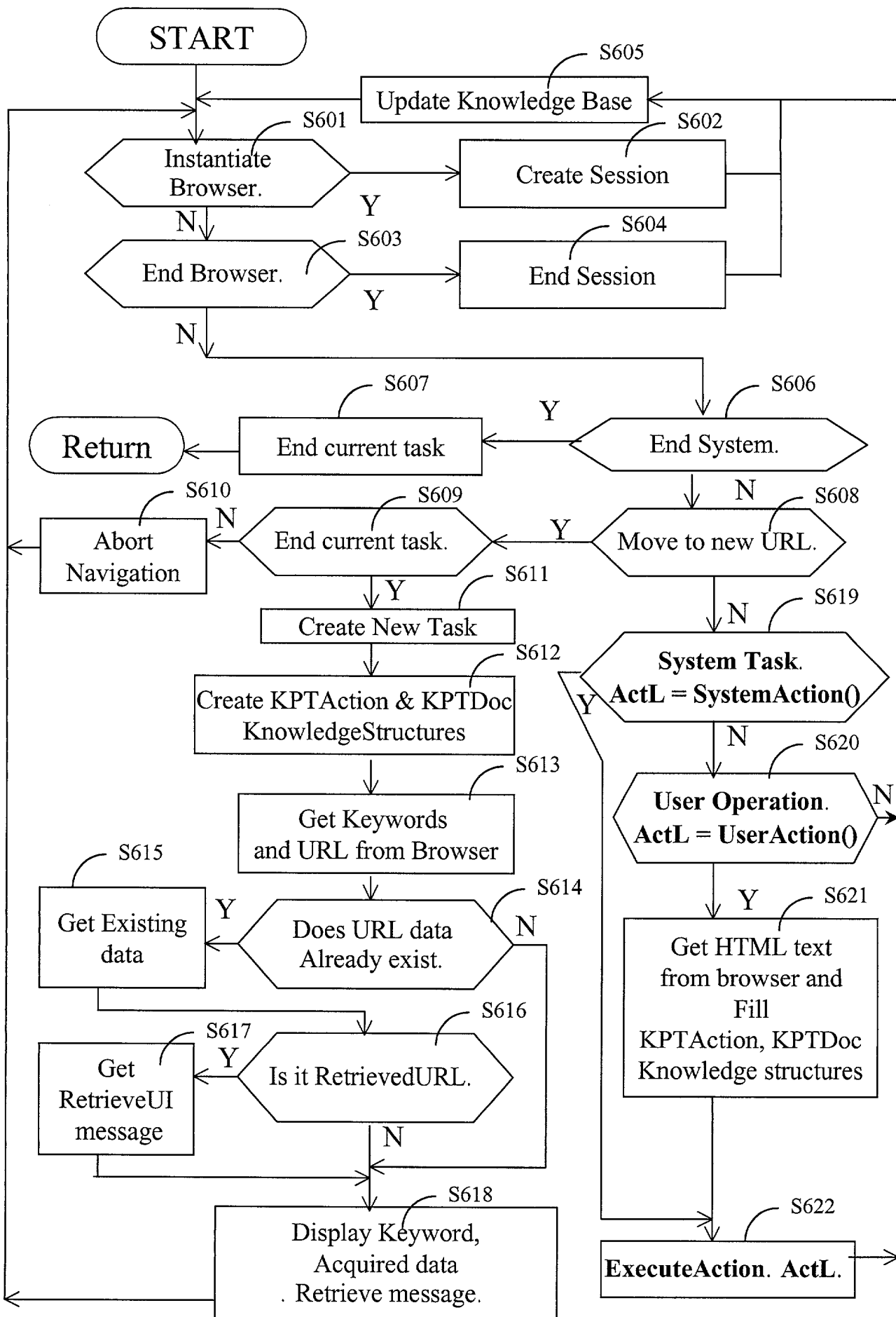


FIG. 6

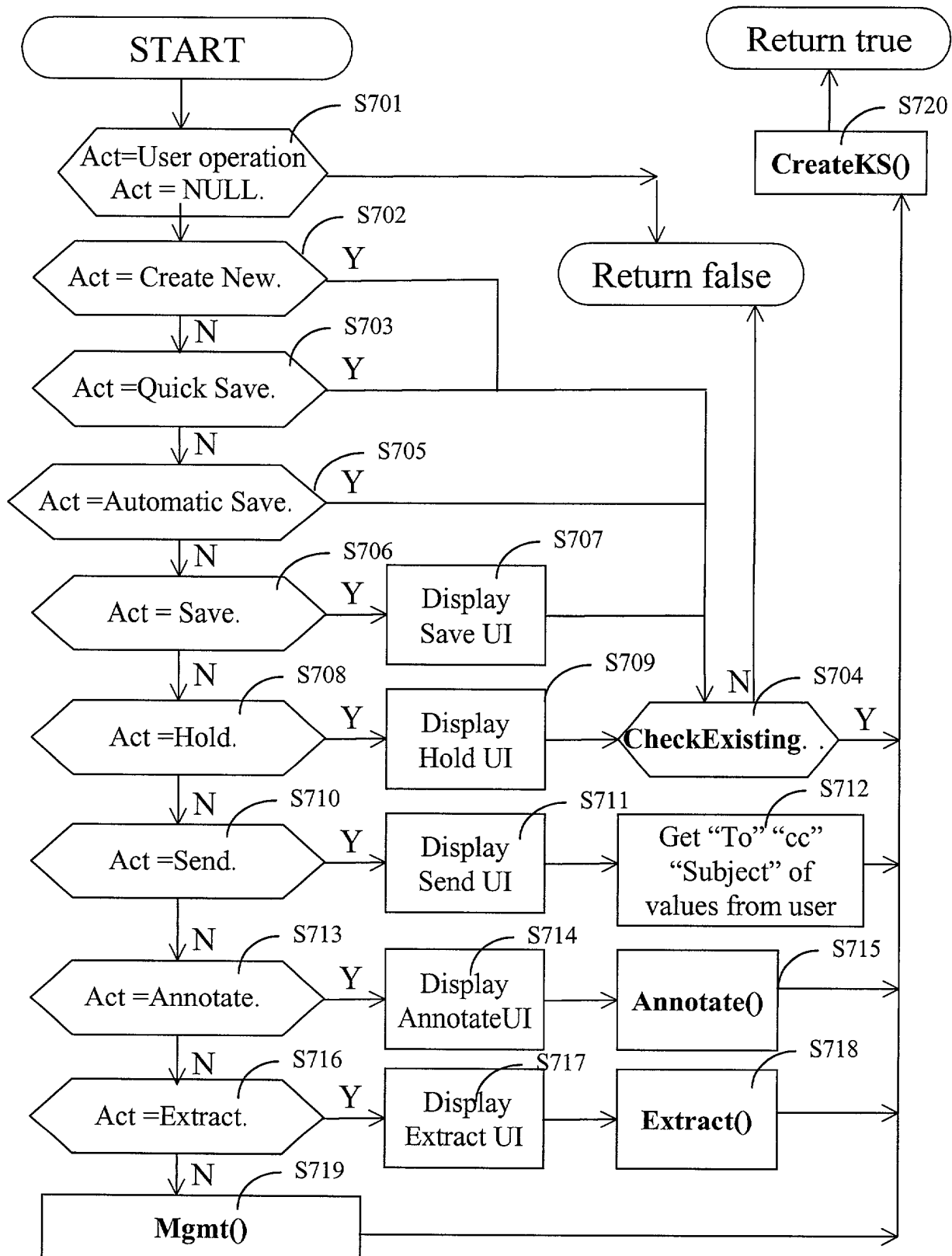


FIG. 7

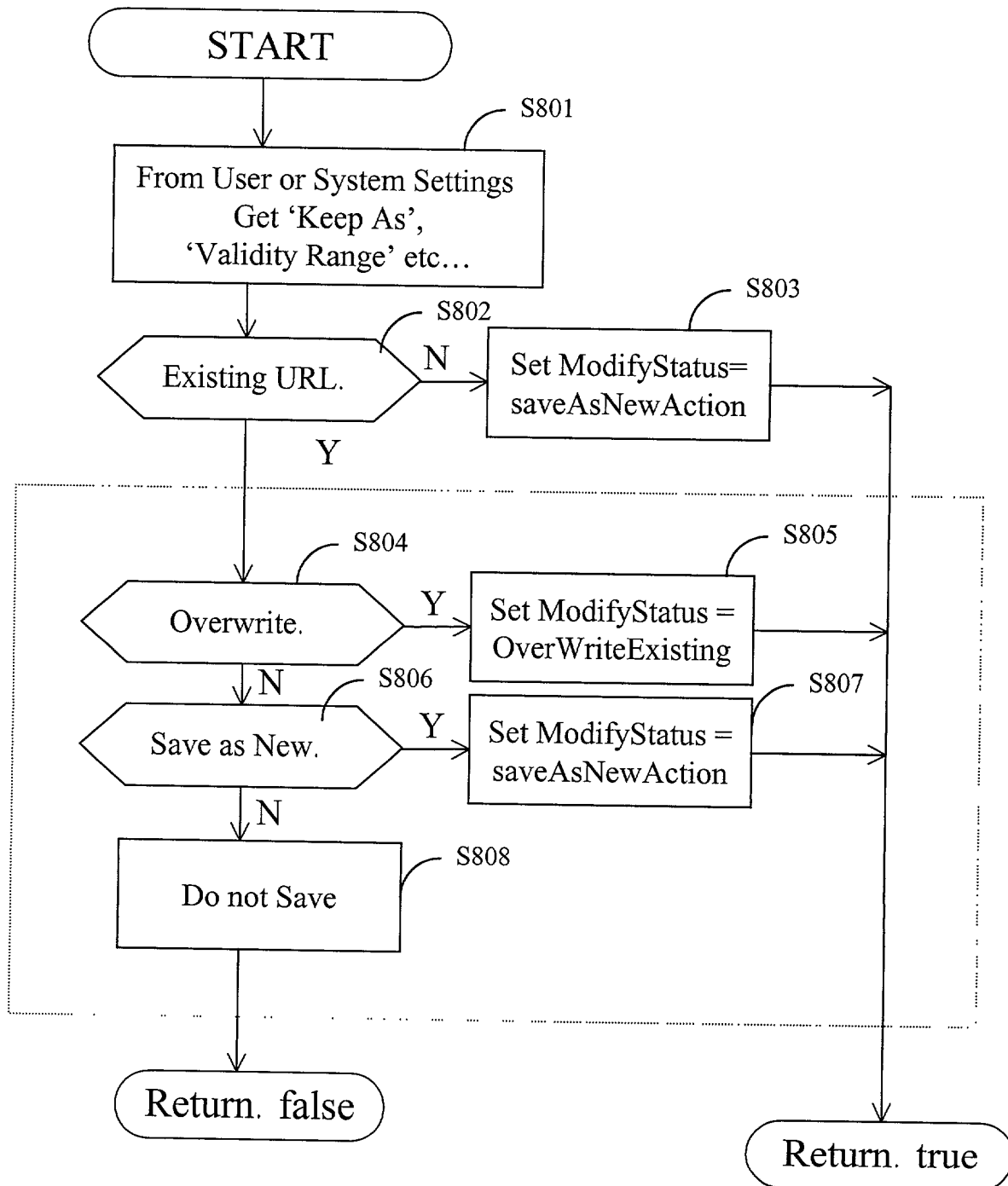


FIG. 8

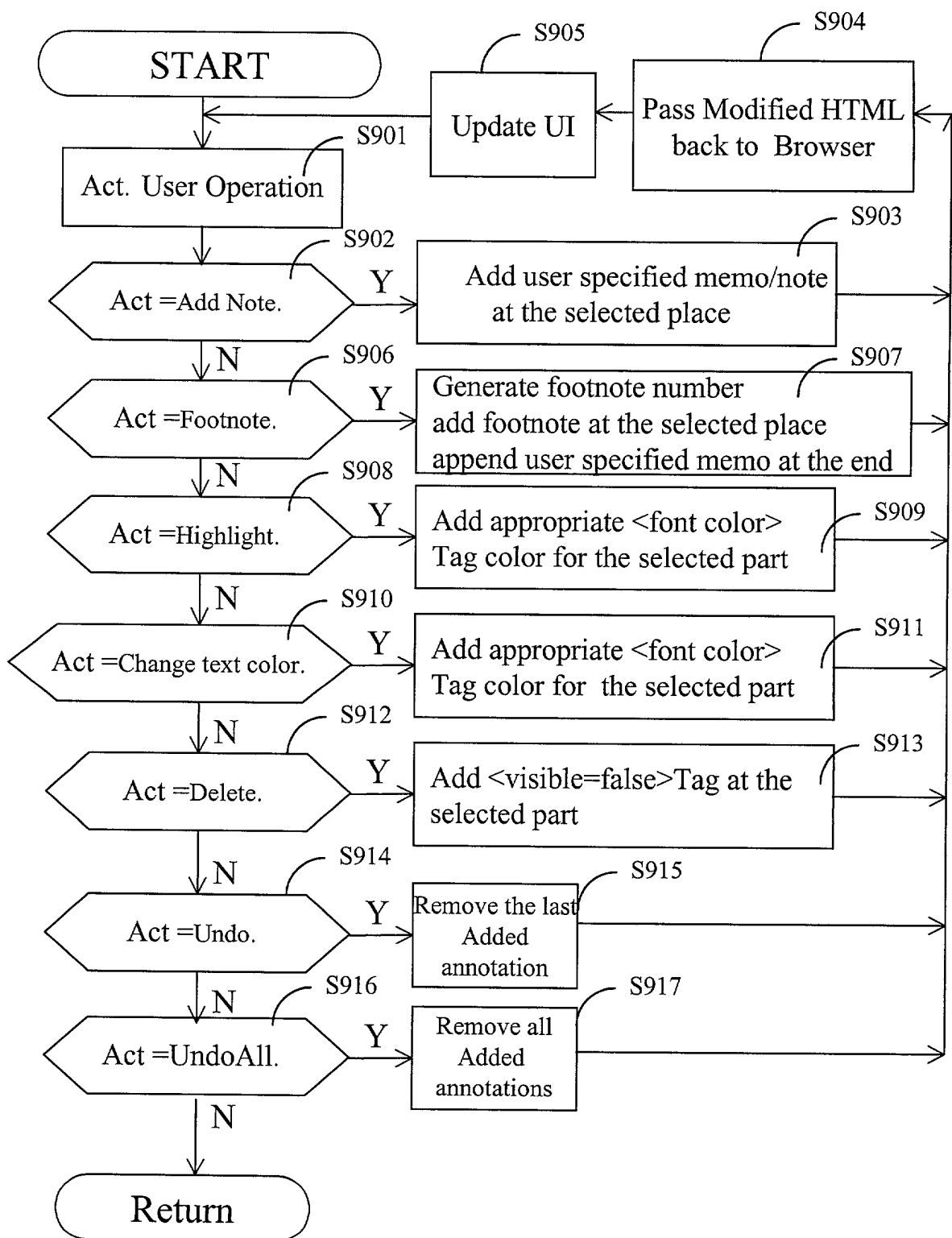


FIG. 9

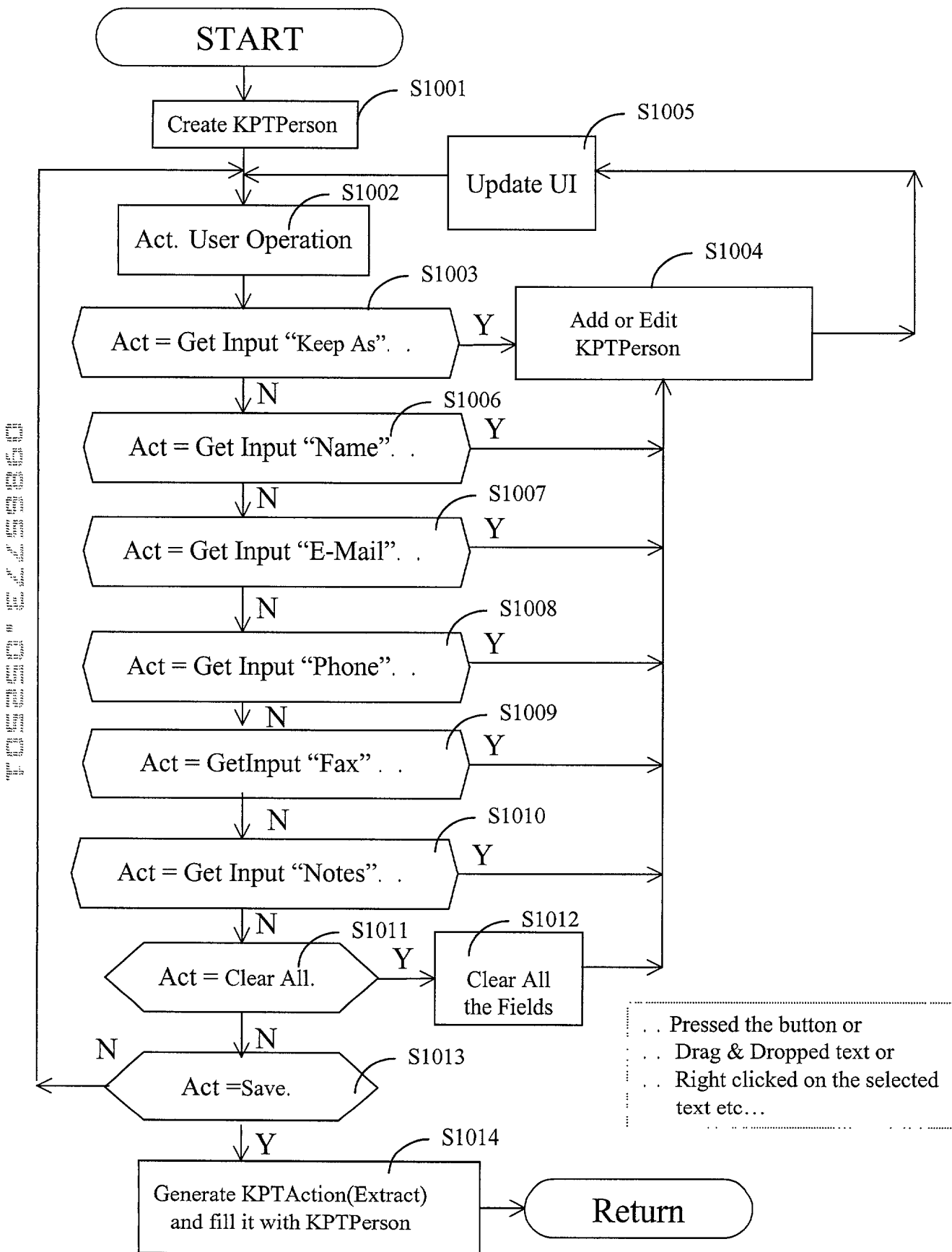


FIG. 10

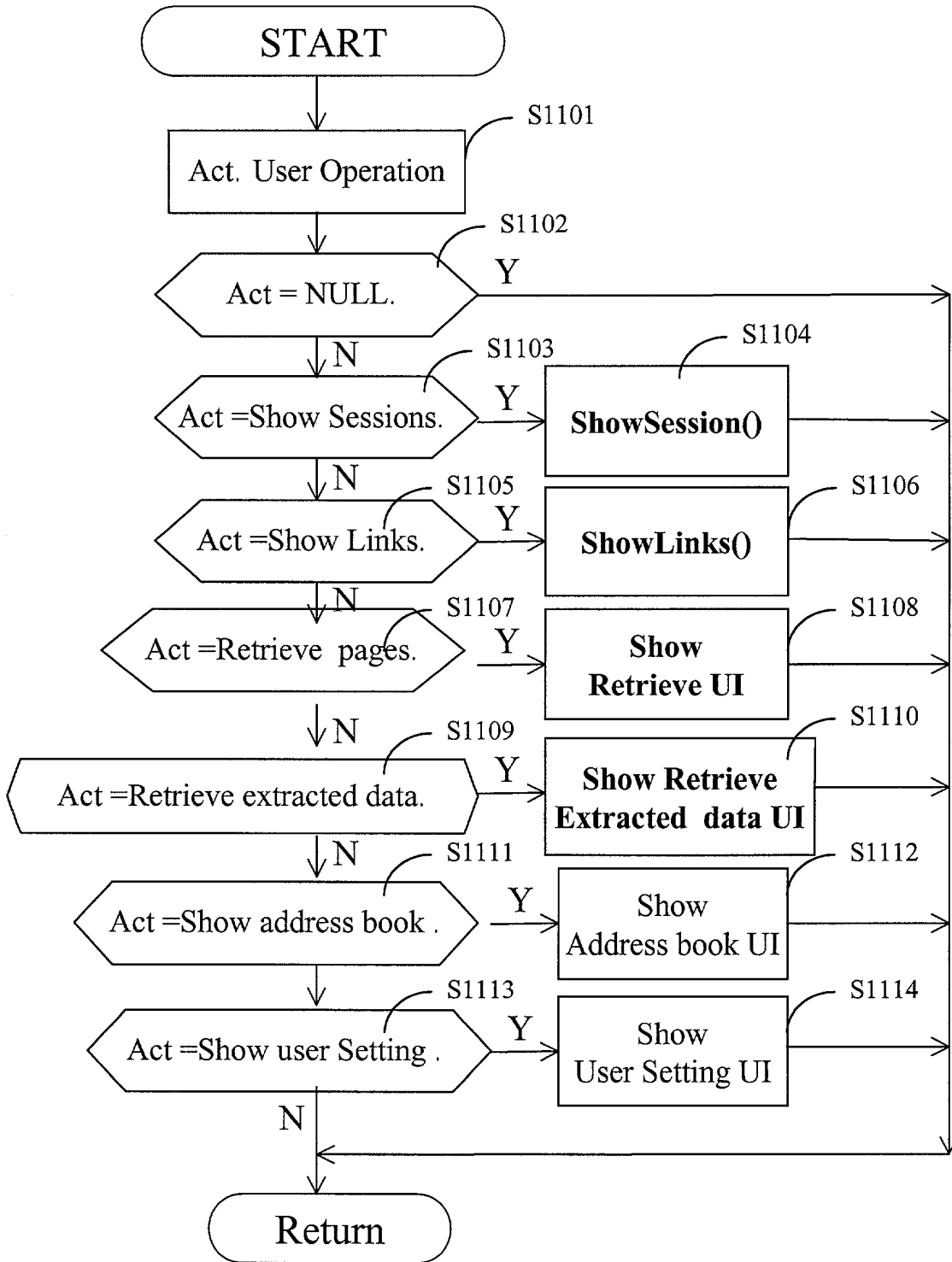


FIG. 11

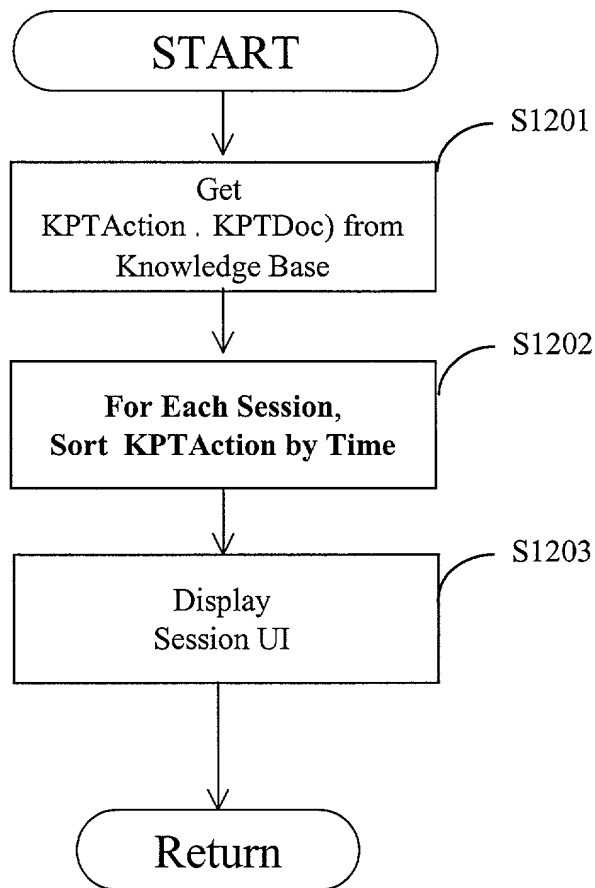


FIG. 12

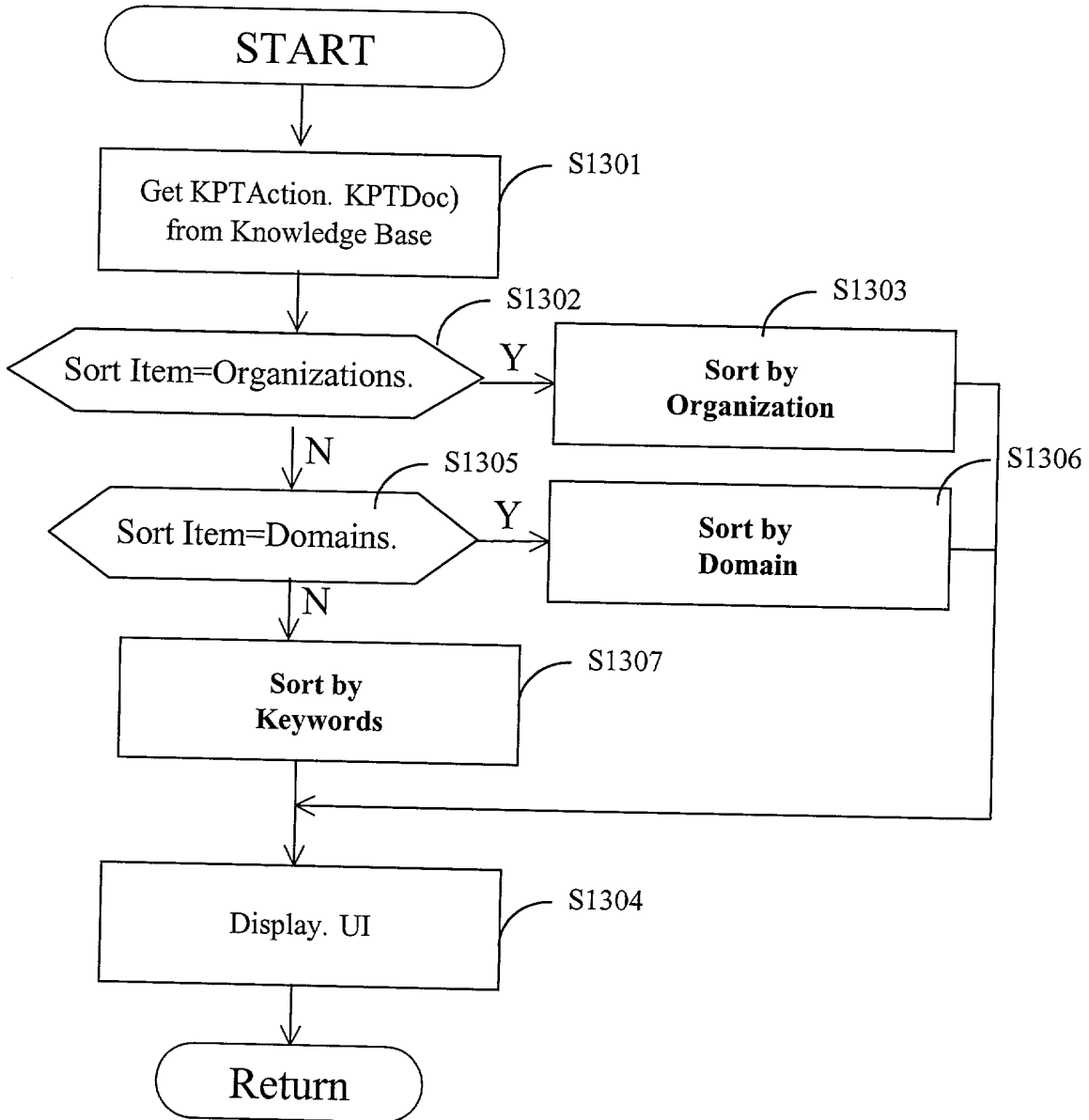


FIG. 13

FIG. 14 is a flowchart illustrating a process for handling acts. The process starts with a START(ActList) block, leading to a loop. The loop begins with 'Get the next Act from ActList' (S1401). A decision 'Act Exists.' (S1402) follows. If 'N' (No), the process returns. If 'Y' (Yes), it proceeds to 'Complete Act . Inference from Knowledge Base)' (S1403). This is followed by a series of decisions: 'Act =Quick Save.' (S1404), 'Act =Save.' (S1406), 'Act =Hold.' (S1407), 'Act =Automatic Save.' (S1408), 'Act =Send.' (S1409), and 'Act =Extract.' (S1411). Each 'Y' decision leads to a corresponding action block: 'SaveContents()' (S1405), 'SendContents()' (S1410), and 'Add KPTAction and KPTPerson to knowledge base' (S1412). If all 'N' decisions are reached, it goes to 'Update knowledge base' (S1413). All paths eventually loop back to 'Get the next Act from ActList'.

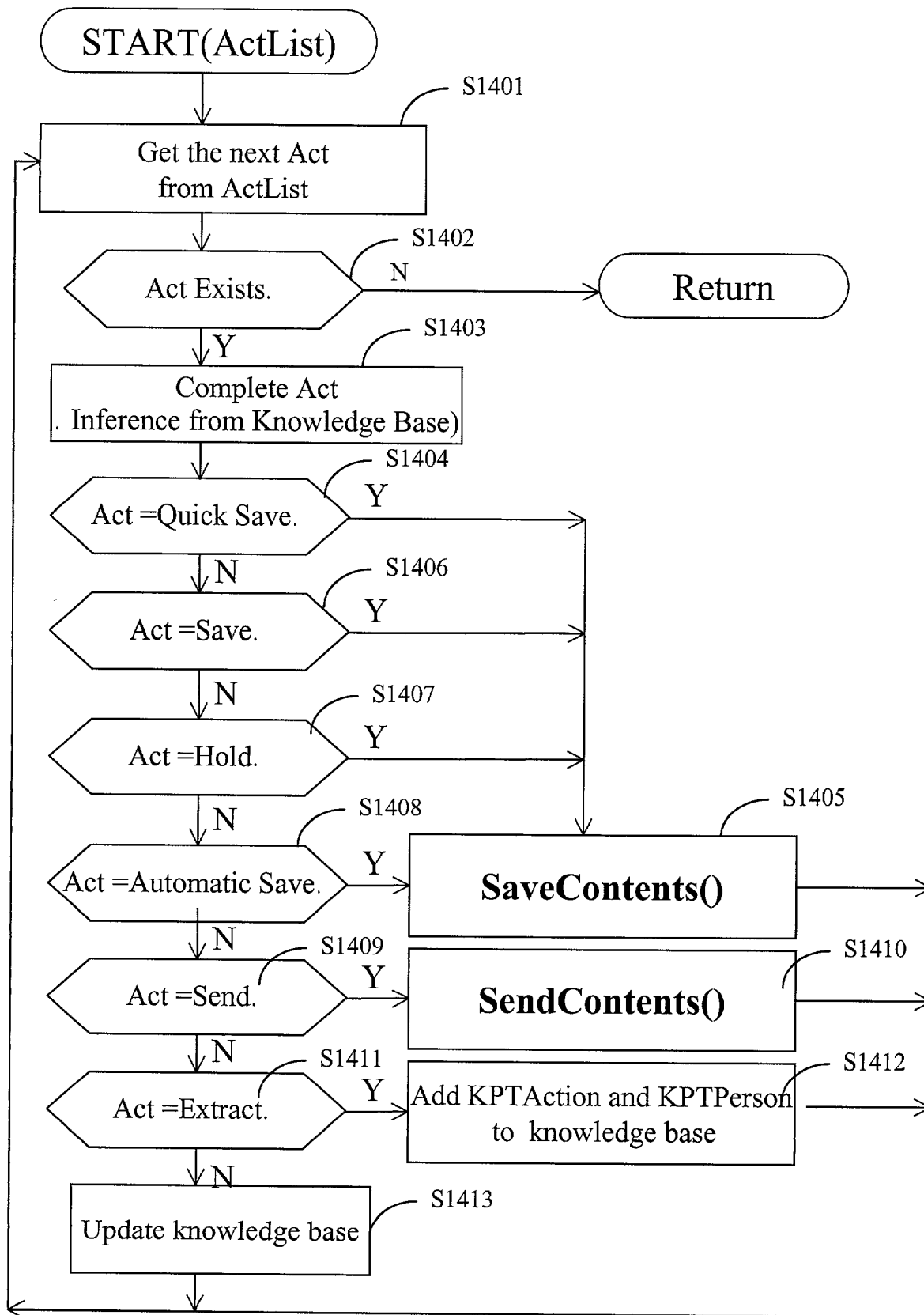


FIG. 14

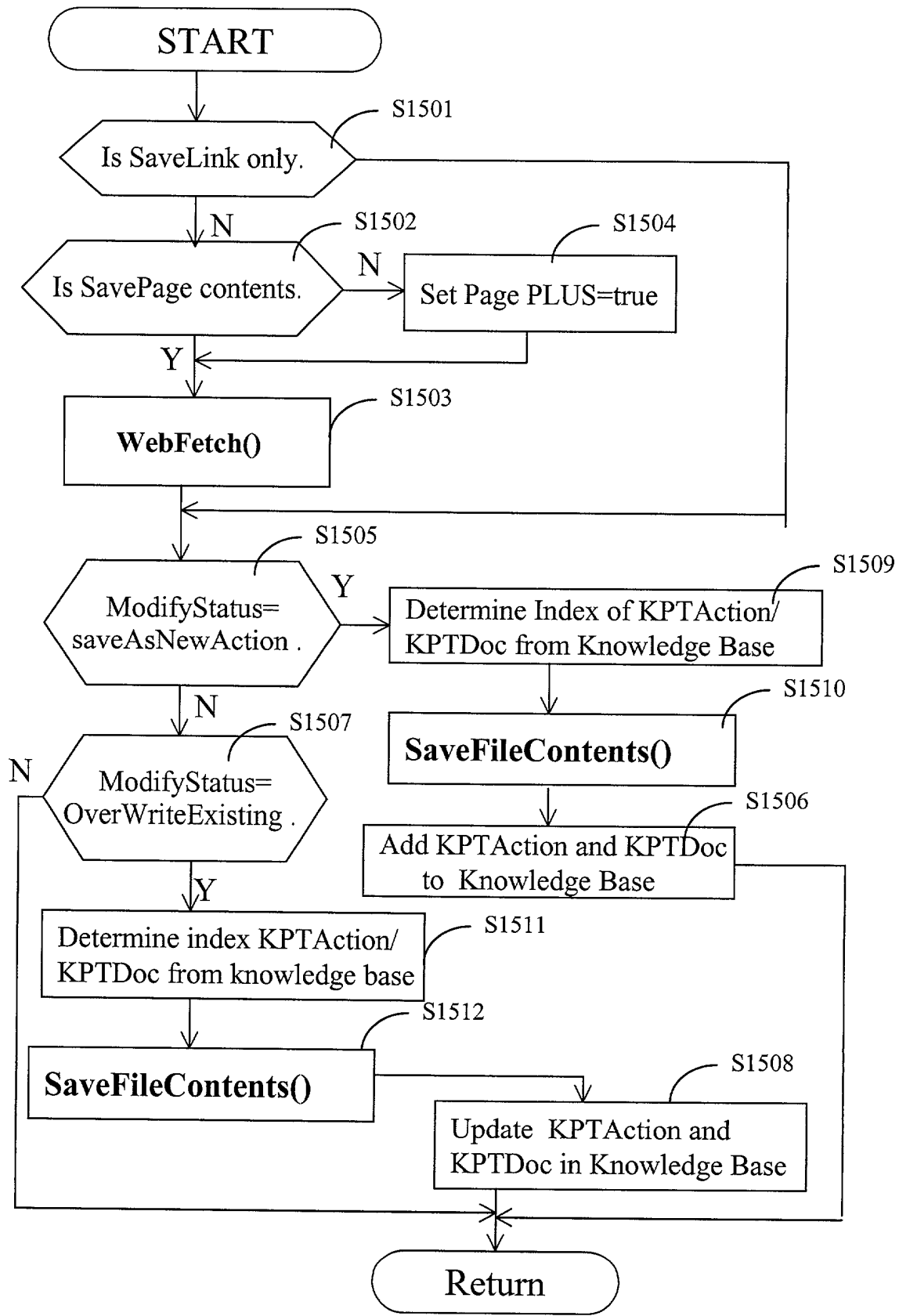


FIG. 15

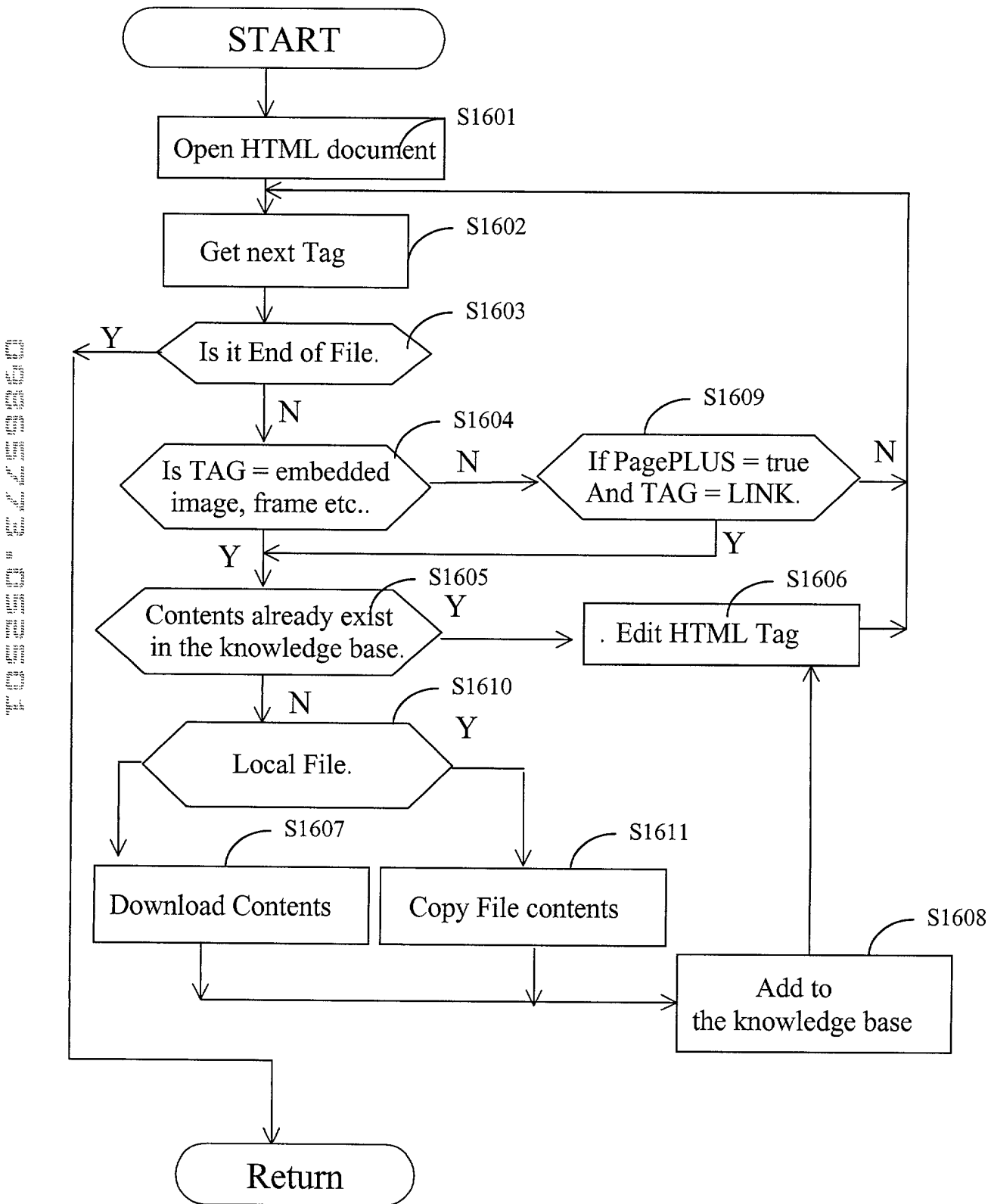


FIG. 16

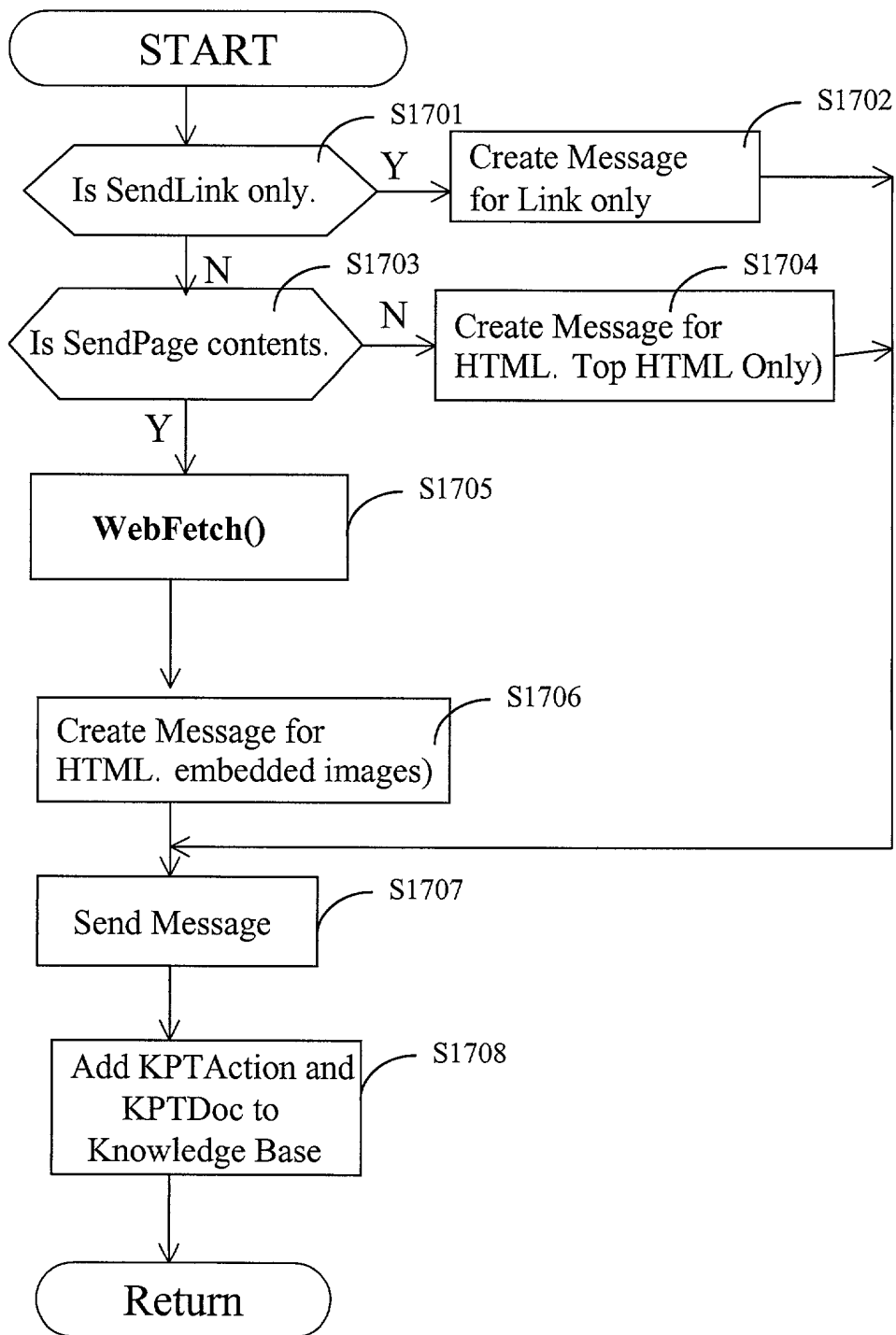


FIG. 17

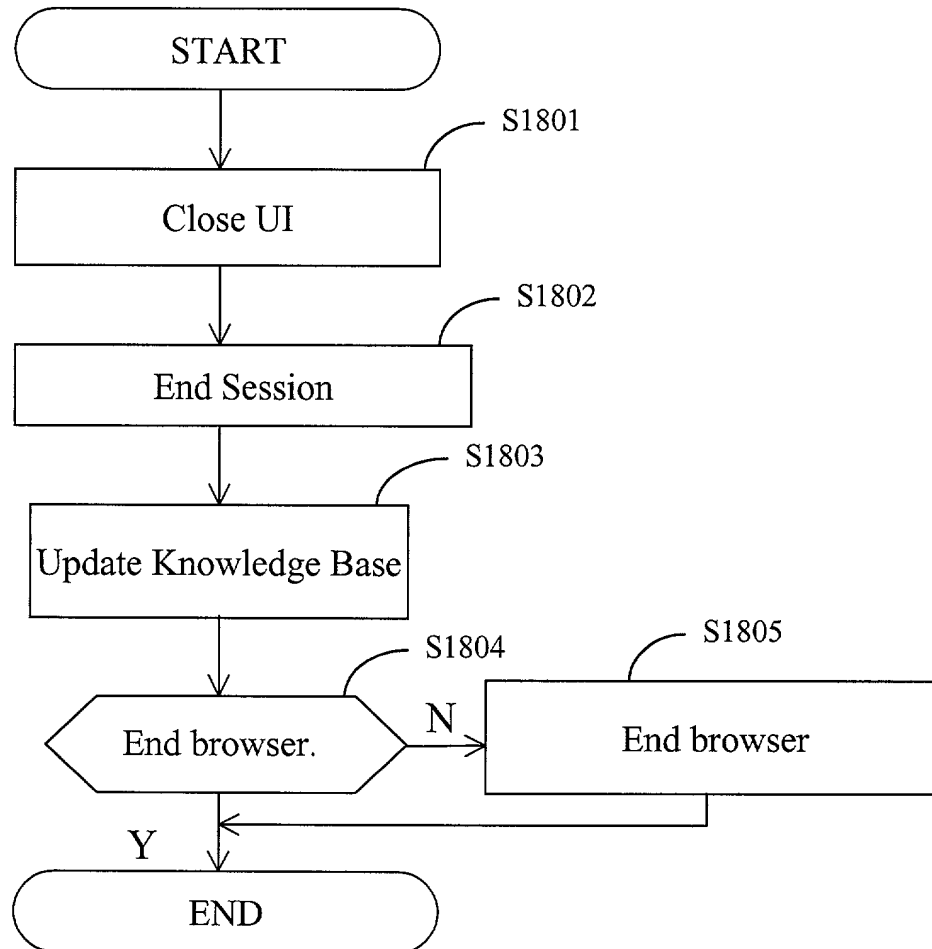


FIG. 18

(a)

KPTConcept

```
KPTConcept
{
  ObjectID           KPTObjID
  ModifyStatus       KPTStatus
  ...
}
```

(b)

KPTPerson

```
KPTPerson : KPTConcept
{
  RememberAs         String
  Name               String
  Phone              String
  Email              String
  Fax                String
  URL                String
  ...
}
```

(c)

KPTDocument

```
KPTDocument : KPTConcept
{
  RememberAs         String
  Name               String
  PhysicalURL         String
  LogicalURL          String
  Orgn                String
  Domain              String
  Keywords             String
  Title                String
  FolderName           String
  LinkType             KPTLinkType
  RetrievedDoc         bool
  ...
}
```

FIG. 19

(a)

KPTAction

```
KPTAction : KPTConcept
{
  Type                KPTActionType
  Actor               KPTPerson
  Object              KPTConcept //Document or Action
  From                KPTConcept
  To                  KPTConcept
  How                 KPTInstrumentType
  WhenToDo            KPTTime
  WhenDone            KPTTime
  ConnectedTo         KPTConnenctionList
  SessionID           KPTObjID
  ActionStatus        KPTActSysStatus
  UserStatus          KPTUsrStatus
  ActImportance       KPTImportance
  ...
}
```

(b)

KPTContent

```
KPTContent : KPTConcept
{
  URL                 String
  FileName             String
  KPTDocID            KPTObjID
  ContentType         KPTMimeType
  ContentLength        long
  ...
}
```

FIG. 20

(a)

KPTDoc. Knowledge Base

| ObjectID | KeepAs | LogicalURL | Orgn | Domain | Keywords | Folder | ... |
|----------|--------|--------------------|--------------|--------|---------------|----------|-----|
| D630a816 | Saora | www.saora.co.jp | saora | JP.CO | KPT, Yokohama | D630a816 | ... |
| D630a932 | KPT | keepoint.com | keepoint | COM | KPT | D630a932 | ... |
| D630b232 | | keepoint.com/faq | saora | COM | | | ... |
| D233x123 | Saora | www.saora.com | paltek,sales | COM | | D233x123 | ... |
| D133f822 | | sales.paltek.co.jp | hns, sales | JP.COM | ALTERA, MAX | D133f822 | ... |
| D2340x13 | HNS | sales.hns.ne.jp | ... | JP.NE | KIOSK, India | D2340x13 | ... |
| ... | ... | ... | | ... | ... | ... | ... |

(b)

KPTAction. Knowledge Base

| ObjectID | Type | KPTDocID | Done Time | SessionID | Status | ValidTime | ... |
|----------|---------|----------|-------------------|-----------|---------|---------------------|-----|
| A238x231 | StartSE | | 00/03/10 13:38:02 | | SYSDONE | | ... |
| A238x123 | Save | D630a816 | 00/03/10 13:38:22 | A238x231 | USRDONE | 00/03/10 ~ 01/03/10 | ... |
| A238x232 | QuickS | D630a932 | 00/03/10 14:18:42 | A238x231 | USRDONE | 00/03/10 ~ | ... |
| A980o232 | EndSE | | 00/03/10 14:20:15 | | SYSDONE | | ... |
| A909u898 | StartSE | | 00/04/19 12:12:00 | | SYSDONE | | ... |
| A323f229 | Hold | D630b232 | 00/04/19 12:22:13 | A909u898 | USRDONE | 00/04/25 ~ 00/04/30 | ... |
| A902o230 | EndSE | | 00/04/19 14:12:23 | | SYSDONE | | ... |
| A721n292 | StartSE | | 00/04/19 12:12:00 | | SYSDONE | | ... |
| A723b232 | Send | D630a816 | 00/04/19 12:12:23 | A721n292 | SYSTODO | | ... |
| ... | ... | ... | ... | ... | ... | ... | ... |

FIG. 21

(a)

KPTPerson. Knowledge Base

| ObjectID | KeepAs | Name | Email | Phone | Fax | Extraced From | ... |
|----------|------------|------------|---------------------|------------|------------|-----------------|-----|
| P324o902 | Saora Kato | Saora Inc. | support@saora.co.jp | 0459139820 | 0459139821 | www.saora.co.jp | ... |
| P421y232 | | Nihon Kato | kato@saora.com | | | | ... |
| P234x234 | | HNS Inc. | siva@hns.com | | | hnsonline.com | ... |
| ... | ... | ... | ... | ... | ... | ... | ... |

(b)

KPTContent. Knowledge Base

| ObjectID | URL | FILENAME | KPTDocID | Content Type | ContLen | ... |
|----------|---------------------------|-----------|----------|--------------|---------|-----|
| F232j233 | www.saora.co.jp/logo.gif | logo.gif | D630a816 | IMAGE/GIF | 212 | ... |
| F802u233 | www.saora.co.jp/jap.gif | jap.gif | D630a816 | IMAGE/GIF | 128 | ... |
| F232q897 | keepoint.com/img/logo.gif | logo1.gif | D630a932 | IMAGE/GIF | 232 | ... |
| F329x800 | keepoint.com/music/a.mid | a.mid | D630a932 | MIME/MIDI | 987 | ... |
| ... | ... | ... | ... | ... | ... | ... |

FIG. 22

Domain. Knowledge Base

| | |
|------------------------|----------------------------------|
| # Generic Domains | |
| .com, | .COM (Commercial Domains) |
| .edu, | .EDU (Educational Domains) |
| .gov, | US Government |
| .mil, | US Dept of Defense |
| .net, | .NET (Network Domains) |
| .org, | .ORG (Organization Domains) |
| # Country Code Domains | |
| .ac, | Ascension Island |
| .ad, | Andorra |
| .ae, | United Arab Emirates |
| .af, | Afghanistan |
| .ag, | Antigua and Barbuda |
| .ai, | Anguilla |
| .al, | Albania |
| .aq, | Antarctica |
| .jp | Japan |
| .ad.jp, | . . Administrative |
| .ac.jp, | . . Universities |
| .co.jp, | . . Commercial Organizations |
| .go.jp, | . . Government Organizations |
| .or.jp, | . . Non Commercial Organizations |
| .ne.jp, | . . ISP |
| .ru | Russia |
| .ac.ru, | . . Academic Community |
| .com.ru, | . . Commercial Organizations |
| .edu.ru, | . . Universities |
| .int.ru, | . . For public registration |
| .mil.ru, | . . Military Establishment |
| .net.ru, | . . Internet Service Providers |
| .org.ru, | . . Non Commercial Organizations |
| .pp.ru, | . . Private Person' s domain |
| ... | |

FIG. 23

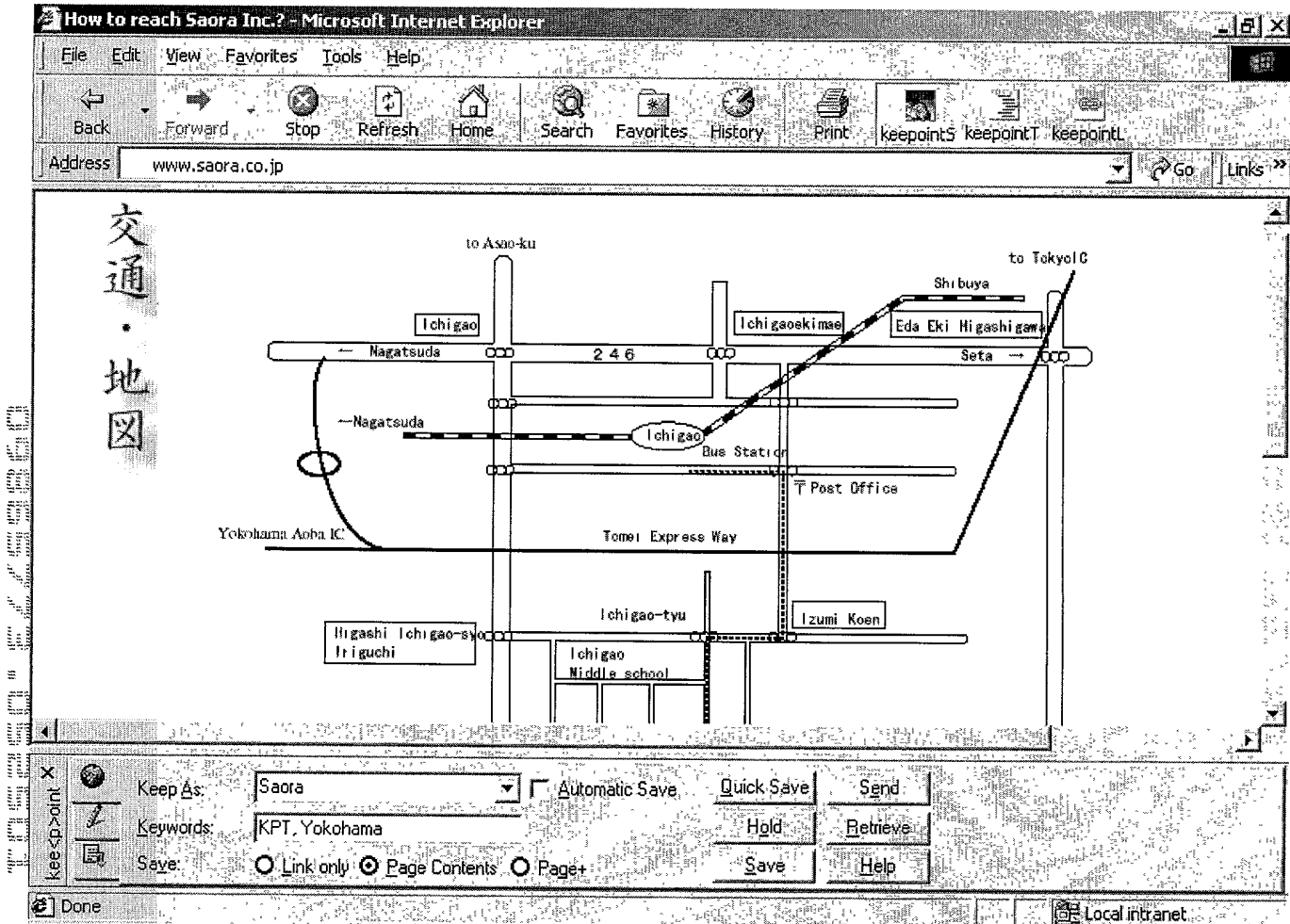


FIG. 24

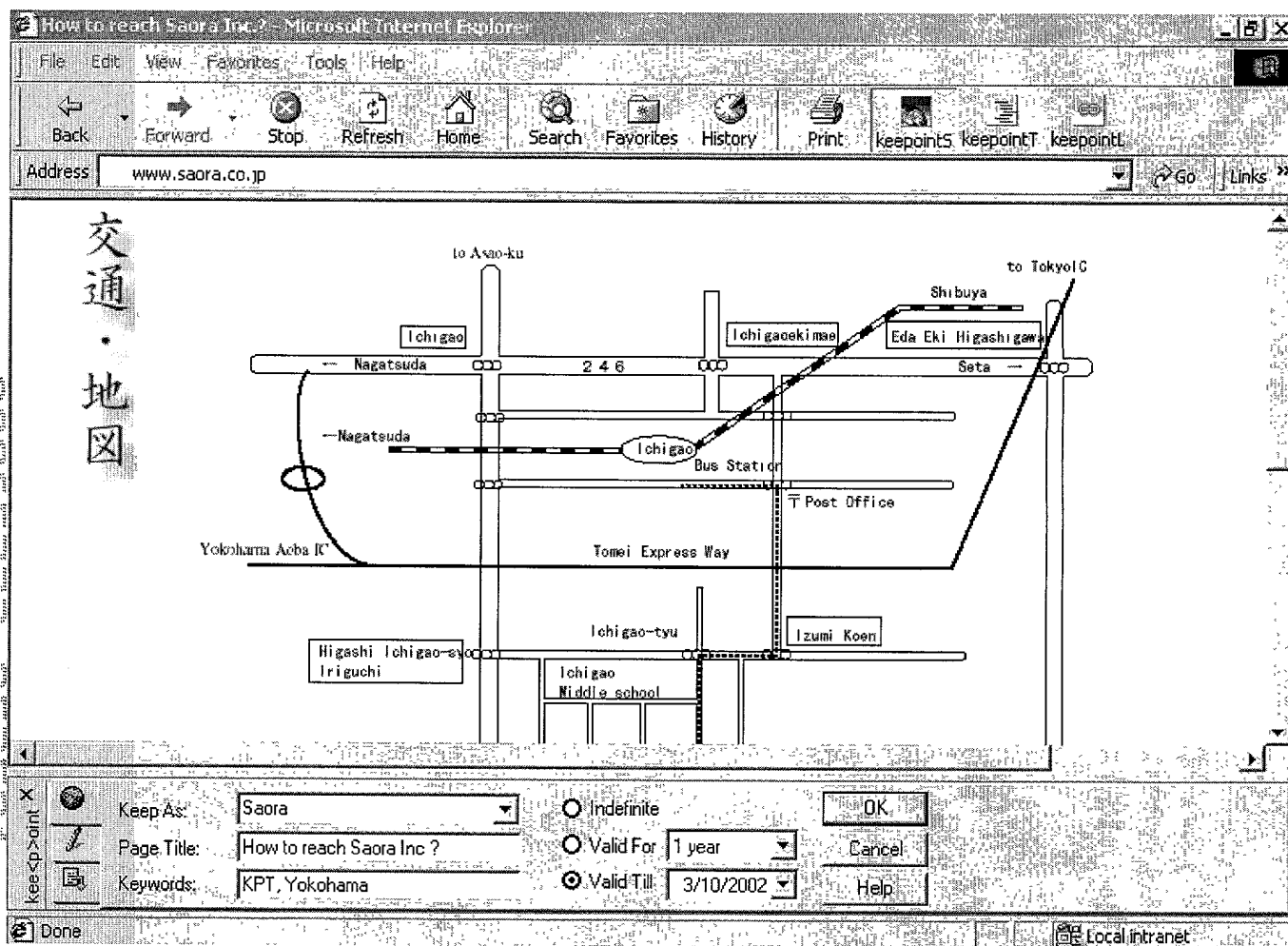


FIG. 25

(a)

```
KPTDocument11 =  
{  
    ObjectID = "D630a816"  
    RememberAs = ""  
    Name = ""  
    LogicalURL = "www.saora.co.jp"  
    PhysicalURL = ""  
    Orgn = ""  
    Domain = ""  
    Keywords = ""  
    Title = ""  
    FolderName = ""  
    LinkType = "  
    ...  
}
```

(b)

```
KPTAction11  
{  
    ObjectID = "A238x123"  
    Type = ""  
    Actor = "John Smith"  
    Object = "D630a816"  
    From = ""  
    To = ""  
    How = ""  
    WhenToDo = ""  
    WhenDone = ""  
    ConnectedTo = ""  
    SessionID = "A238x231"  
    ActionStatus = "PERFORMING"  
    ...  
}
```

FIG. 26

```

<html><head>
<title>How to reach Saora Inc.?</title>
<meta name="KEYWORD" content="KPT, Yokohama">
<meta http-equiv="Content-Type" content="text/html; charset=x-sjis">
</head>
<body bgcolor="#FFFFCC">
<table border="0" cellpadding="0" cellspacing="0" align="center" width="906">
  <tr>
    <td width="114" valign="top" align="center" height="24" rowspan="6">
      </td></tr>
    <tr>
      <td width="828" valign="top" colspan="4" height="2">
        
      </tr>
    <tr>
      <td width="44" valign="top" height="2"><font color="#400040">
        <strong><big>Train</big></strong></font></td>
      <td width="573" valign="top" height="2"><ul>
        <li><font color="#0000FF">Tokyu Den-en Toshi Line ICHIGAO Station</font></li>
        <li><font color="#0000FF">Take Bus Nos. 305, 306 Izumita Mukai (1 Minute)
          OR 20 Minutes Walk from the Station</font>. . . </li></ul></td>
      <td width="200" valign="top" height="2"></td>
      <td width="11" valign="top" height="2"></td></tr>
    <tr>
      <td width="44" valign="top" height="2"><font color="#400040"><ul>
        <font color="#0000FF"><p>045-913-9820</p></font></ul></td>
      <td width="200" valign="top" height="2"></td>
      <td width="11" valign="top" height="2"></td></tr>
    <tr>
      <td width="44" valign="top" height="2"><font color="#400040"></font></td>
      <td width="573" valign="top" height="2"><ul>
        <font color="#0000FF"><p>045-913-9821</p></font></ul></td>
      <td width="200" valign="top" height="2"></td>
      <td width="11" valign="top" height="2"></td></tr>
    ...
  </table>

```

FIG. 27

(a)

```
KPTContent11
{
    ObjectID = "F232j233"
    URL = "www.saora.co.jp/logo.gif"
    FileName= "logo.gif"
    KPTDocID = "D630a816"
    ContentType = 'IMAGE/GIF'
    ContLen = 212
    ...
}
```

(b)

```
KPTContent12
{
    ObjectID = "F802u233"
    URL = "www.saora.co.jp/jap.gif"
    FileName= "jap.gif"
    KPTDocID = "D630a816"
    ContentType = 'IMAGE/GIF'
    ContLen = 128
    ...
}
```

FIG. 28

```

<html><head>
<title>How to reach Saora Inc.?</title>
<meta name="KEYWORD" content="KPT, Yokohama">
<meta http-equiv="Content-Type" content="text/html; charset=x-sjis">
</head>
<body bgcolor="#FFFFCC">
<table border="0" cellpadding="0" cellspacing="0" align="center" width="906">
  <tr>
    <td width="114" valign="top" align="center" height="24" rowspan="6">
      </td></tr>
  <tr>
    <td width="828" valign="top" colspan="4" height="2">
      
    </tr>
  <tr>
    <td width="44" valign="top" height="2"><font color="#400040">
      <strong><big>Train</big></strong></font></td>
    <td width="573" valign="top" height="2"><ul>
      <li><font color="#0000FF">Tokyu Den-en Toshi Line ICHIGAO Station</font></li>
      <li><font color="#0000FF">Take Bus Nos. 305, 306 Izumita Mukai (1 Minute)
        OR 20 Minutes Walk from the Station</font>. . . </li></ul></td>
    <td width="200" valign="top" height="2"></td>
    <td width="11" valign="top" height="2"></td></tr>
  <tr><td width="44" valign="top" height="2"><font color="#400040"><ul>
      <font color="#0000FF"><p>045-913-9820</p></font> </p></ul></td>
    <td width="200" valign="top" height="2"></td>
    <td width="11" valign="top" height="2"></td></tr>
  <tr>
    <td width="44" valign="top" height="2"><font color="#400040"></font></td>
    <td width="573" valign="top" height="2"><ul>
      <font color="#0000FF"><p>045-913-9821</p> </p> </ul></td>
    <td width="200" valign="top" height="2"></td>
    <td width="11" valign="top" height="2"></td></tr>
  ...
</table>

```

FIG. 29

(a)

```
KPTDocument11 =  
{  
    ObjectID = "D630a816"  
    RememberAs = "Saora"  
    Name = ""  
    LogicalURL = "www.saora.co.jp"  
    PhysicalURL = ""  
    Orgn = "saora"  
    Domain = "JP.CO"  
    Keywords = "KPT, Yokohama"  
    Title = "How to reach Saora Inc.?"  
    FolderName = "D630a816"  
    LinkType = 'Page Contents'  
    ...  
}
```

(b)

```
KPTAction11  
{  
    ObjectID = "A238x123"  
    Type = "Save"  
    Actor = "John Smith"  
    Object = "D630a816"  
    From = ""  
    To = ""  
    How = ""  
    WhenToDo = "00/03/10 ~ 01/03/10"  
    WhenDone = "00/03/10 13:38:22"  
    ConnectedTo = ""  
    SessionID = "A238x231"  
    ActionStatus = "USRDONE"  
    ModifyStatus = saveAsNewAction  
    ...  
}
```

FIG. 30

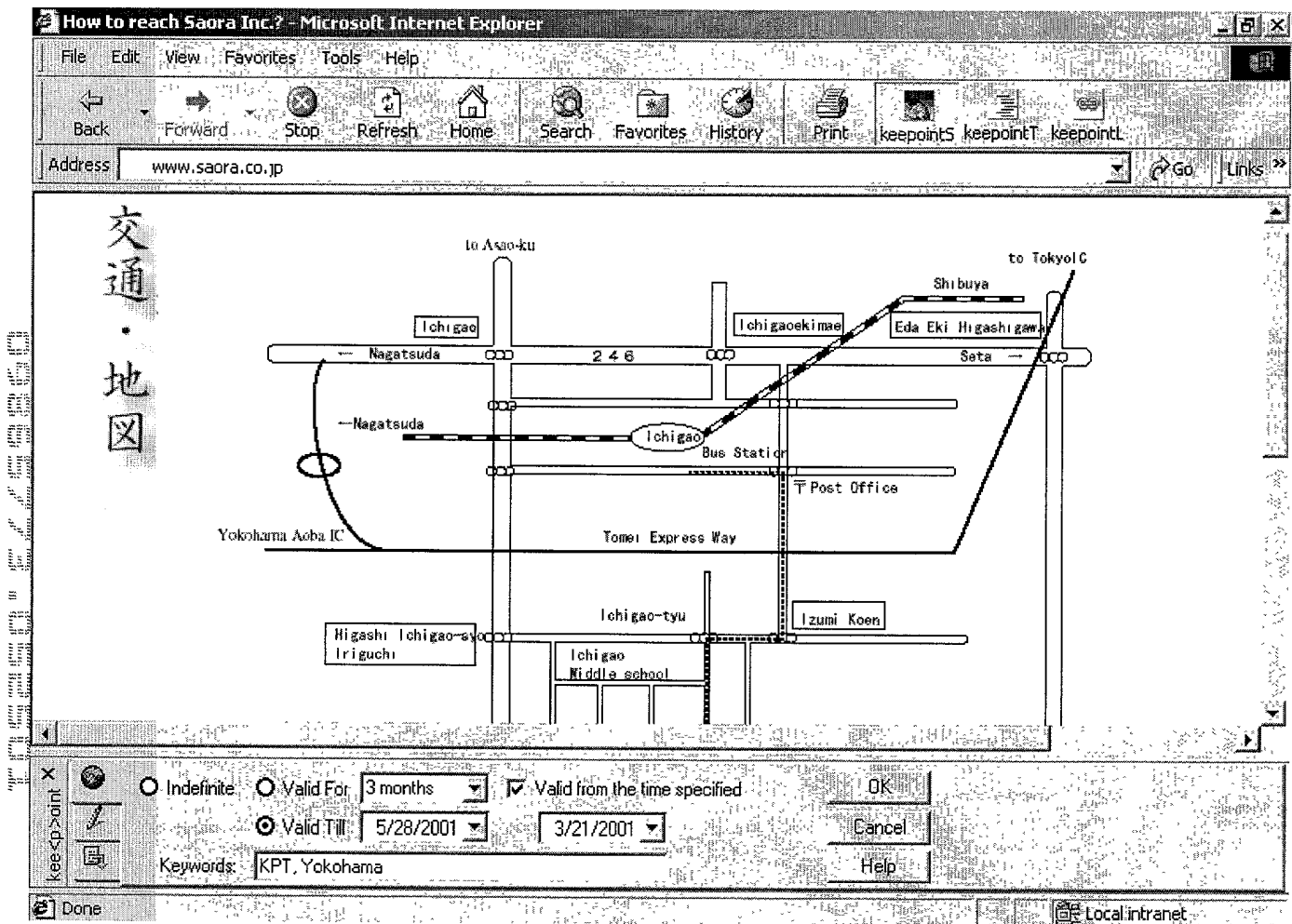


FIG. 31

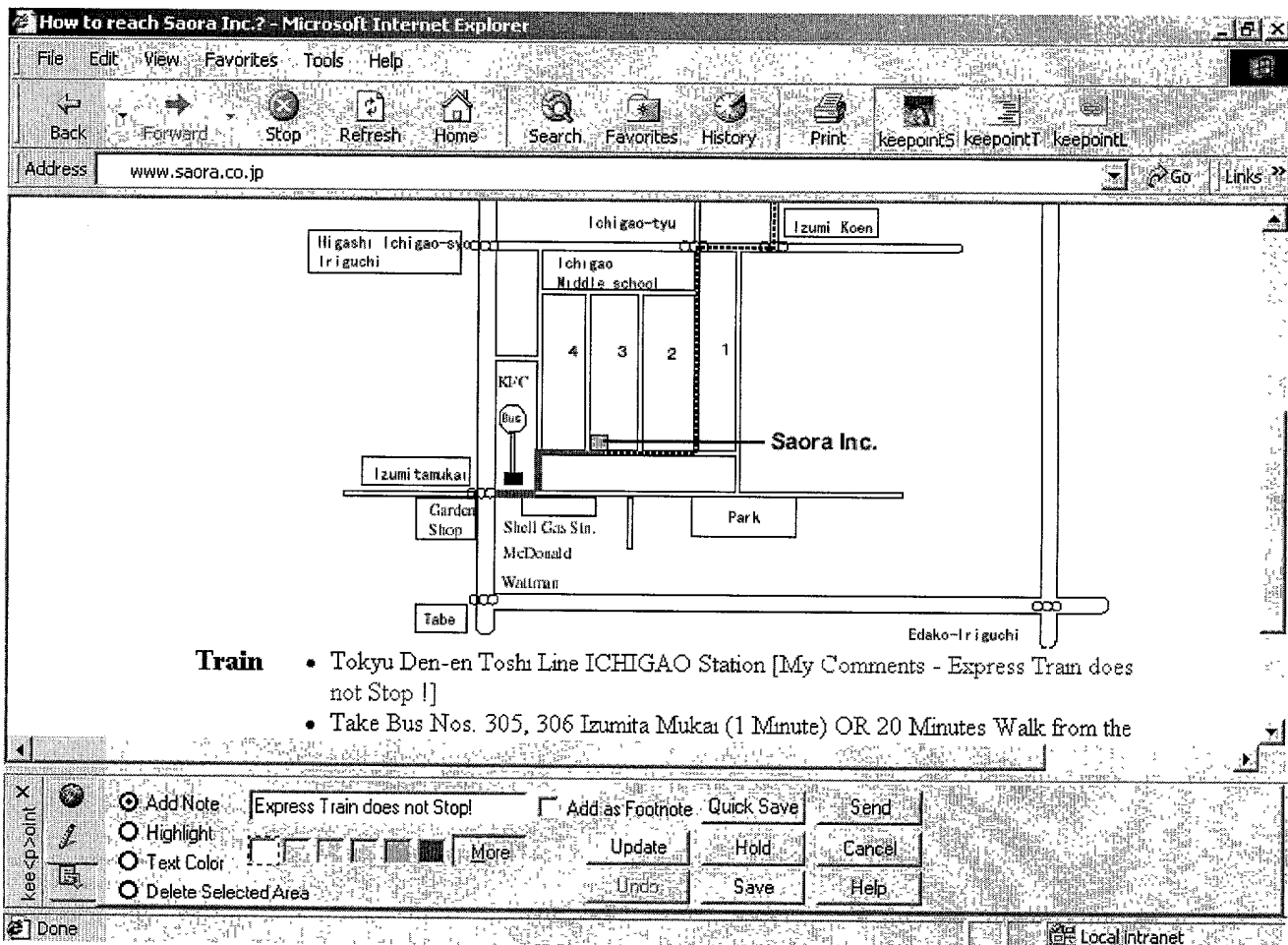


FIG. 32


```

<html><head>
<title>How to reach Saora Inc.?</title>
<meta name="KEYWORD" content="KPT, Yokohama">
<meta http-equiv="Content-Type" content="text/html; charset=x-sjis">
</head>
<body bgcolor="#FFFFCC">
<table border="0" cellpadding="0" cellspacing="0" align="center" width="906">
  <tr>
    <td width="114" valign="top" align="center" height="24" rowspan="6">
      </td></tr>
    <tr>
      <td width="828" valign="top" colspan="4" height="2">
        
      </tr>
    <tr>
      <td width="44" valign="top" height="2"><font color="#400040">
        <strong><big>Train</big></strong></font></td>
      <td width="573" valign="top" height="2"><ul>
        <li><font color="#0000FF">Tokyu Den-en Toshi Line ICHIGAO Station
          <SPAN class="KPT" style="COLOR: #ff0000" id=ID_0027202
            [My Comments– Express Train does not Stop. ] </SPAN>
          </font></li>
          <li><font color="#0000FF">Take Bus Nos. 305, 306 Izumita Mukai
            (1 Minute) OR 20 Minutes Walk from the Station</font>. . .
          </li></ul></td></font>. . . </li></ul></td>
      <td width="200" valign="top" height="2"></td>
      <td width="11" valign="top" height="2"></td></tr>
    <tr><td width="44" valign="top" height="2"><font color="#400040"><ul>
      <font color="#0000FF"><p>045-913-9820</font> </p></ul></td>
      <td width="200" valign="top" height="2"></td>
      <td width="11" valign="top" height="2"></td></tr>
    <tr>
      <td width="44" valign="top" height="2"><font color="#400040"></font></td>
      <td width="573" valign="top" height="2"><ul>
        <font color="#0000FF"><p>045-913-9821</font> </p> </ul></td>
      <td width="200" valign="top" height="2"></td>
      <td width="11" valign="top" height="2"></td></tr>
    ...
  </table>

```

FIG. 33

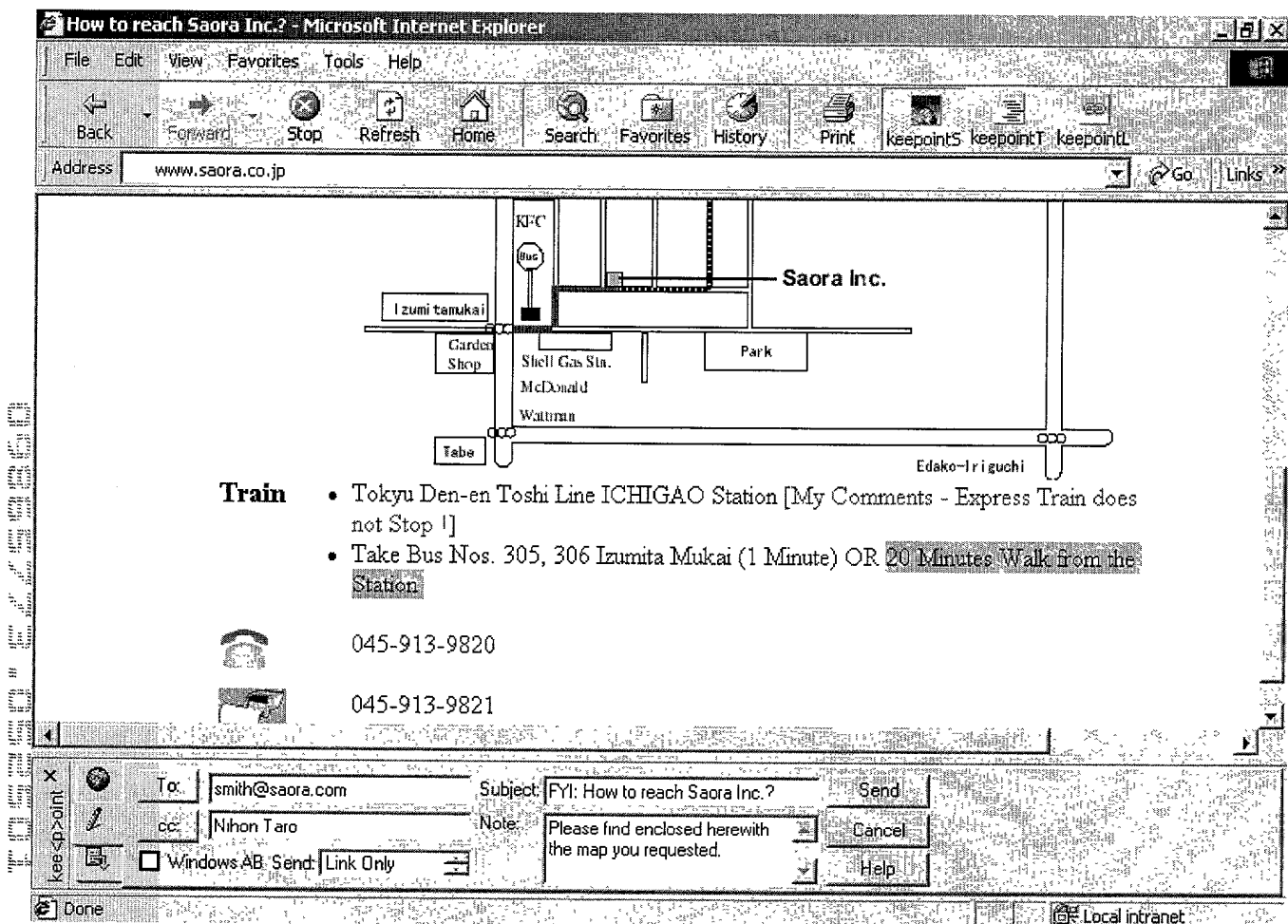


FIG. 34

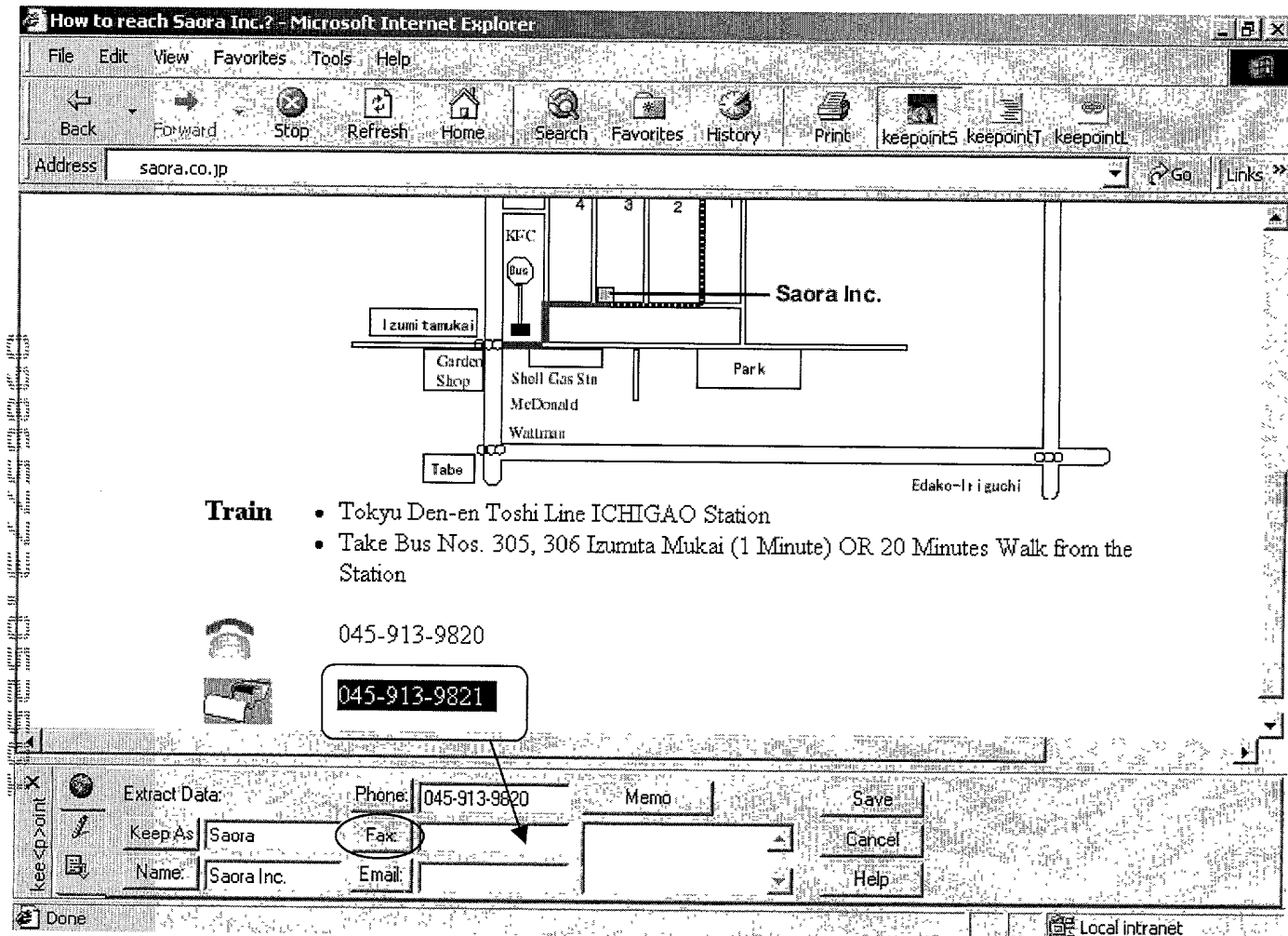


FIG. 35

(a)

```
KTPPerson31 =  
{  
    ObjectID = "P324o902"  
    RememberAs = "Saora"  
    Name = "Saora Inc."  
    Email = "support@saora.co.jp"  
    Phone = "045-913-9820"  
    Fax = "045-913-9821"  
    ExtractedFrom = "www.saora.co.jp"  
  
    ...  
}
```

(b)

```
KPTAction31  
{  
    ObjectID = "A324i213"  
    Type = "ExtractData"  
    Actor = "John Smith"  
    Object = "P324o902"  
    From = ""  
    To = ""  
    How = ""  
    WhenToDo = ""  
    WhenDone = "00/04/19 18:22:10"  
    ConnectedTo = ""  
    SessionID = "A902y134"  
    ActionStatus = "USRDONE"  
    ModifyStatus = saveAsNewAction  
  
    ...  
}
```

FIG. 36

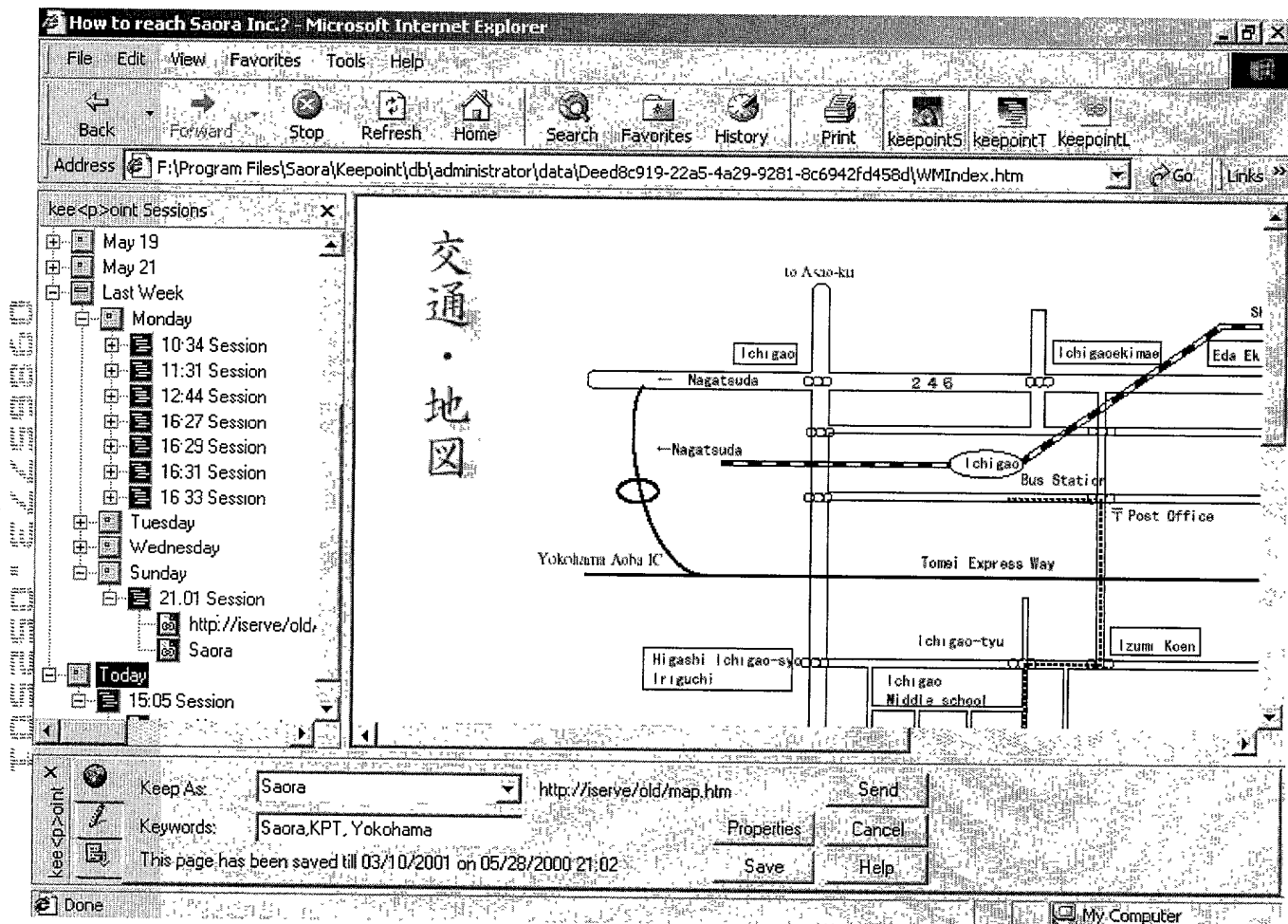


FIG. 37

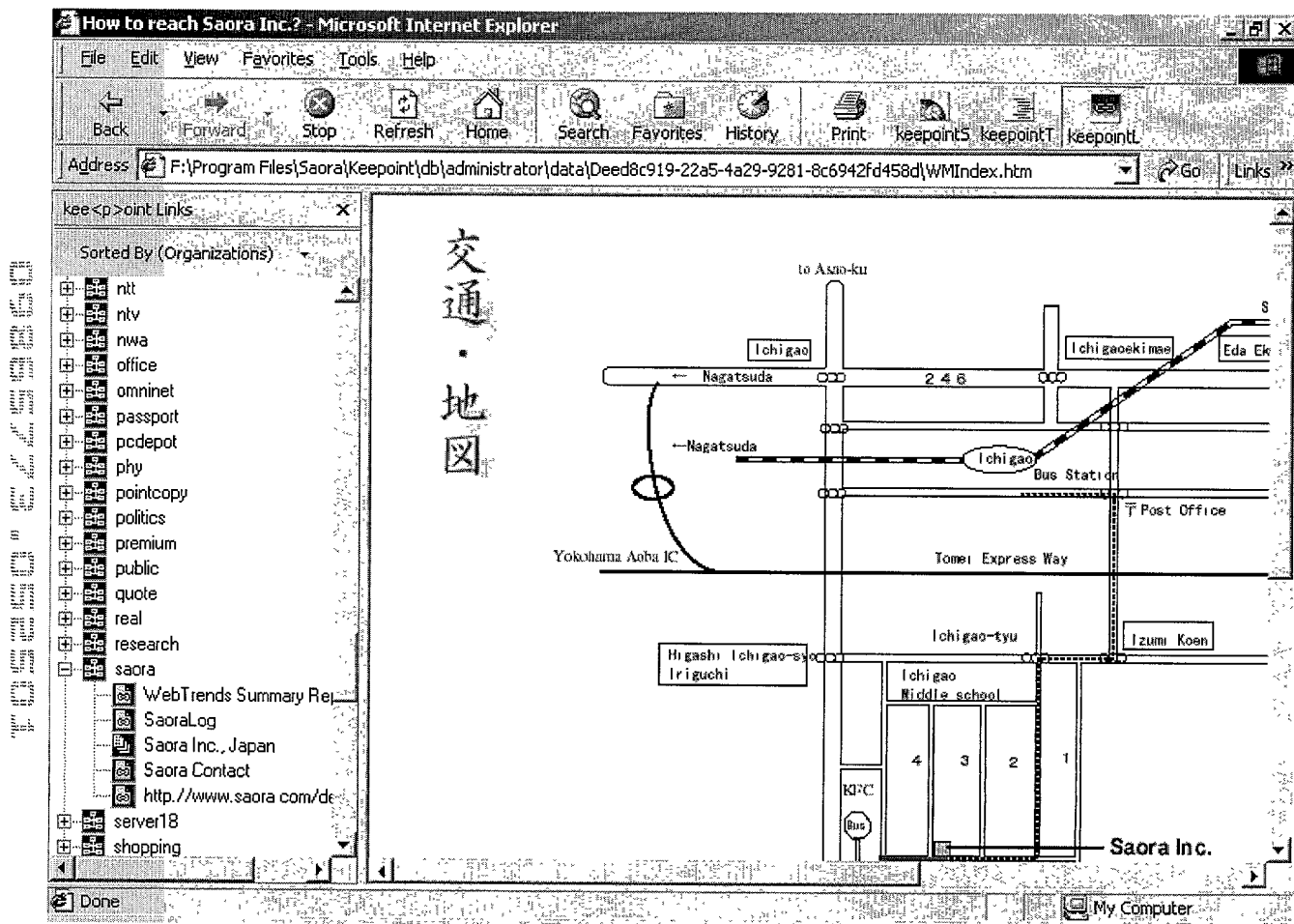


FIG. 38

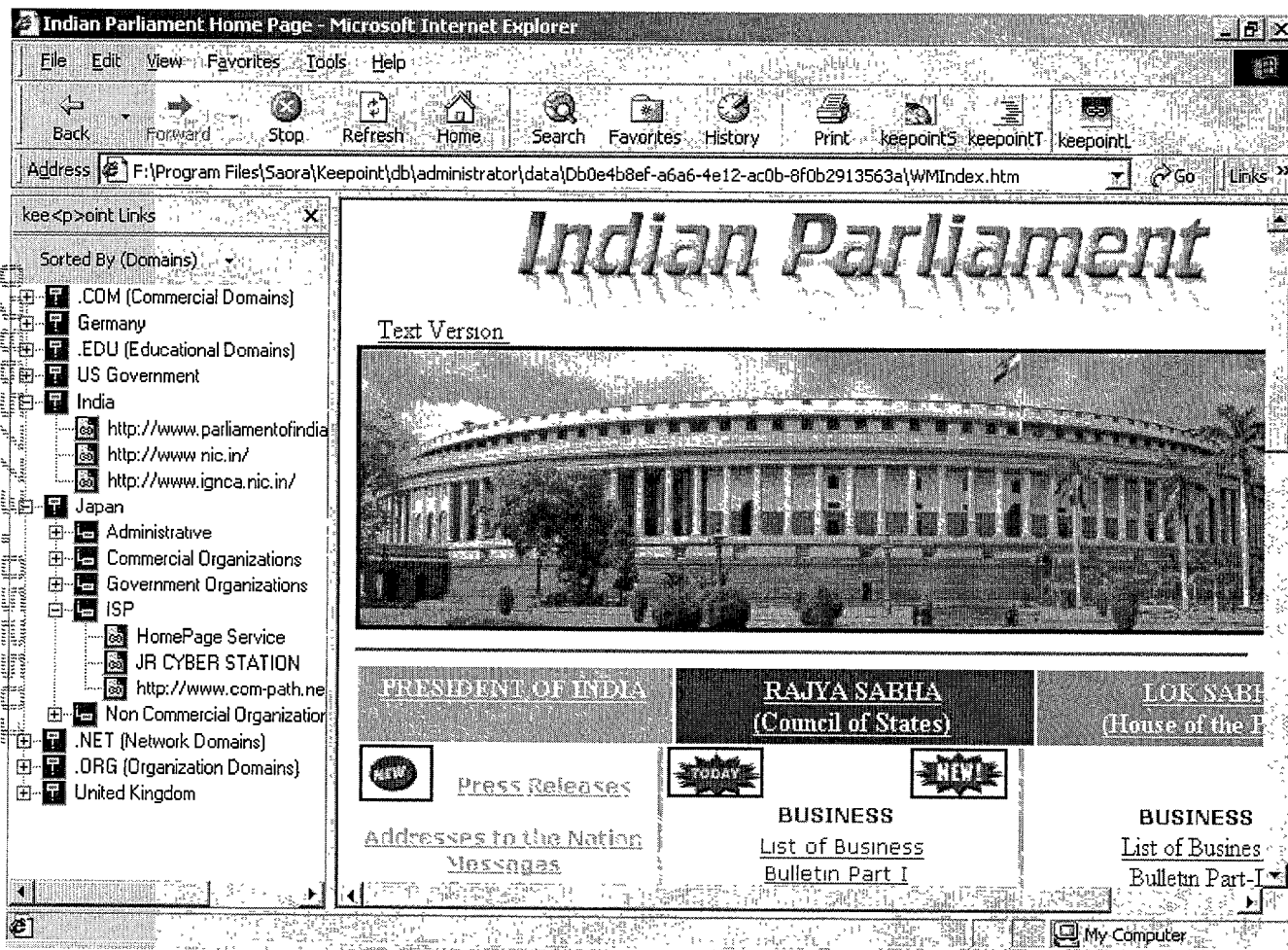


FIG. 39

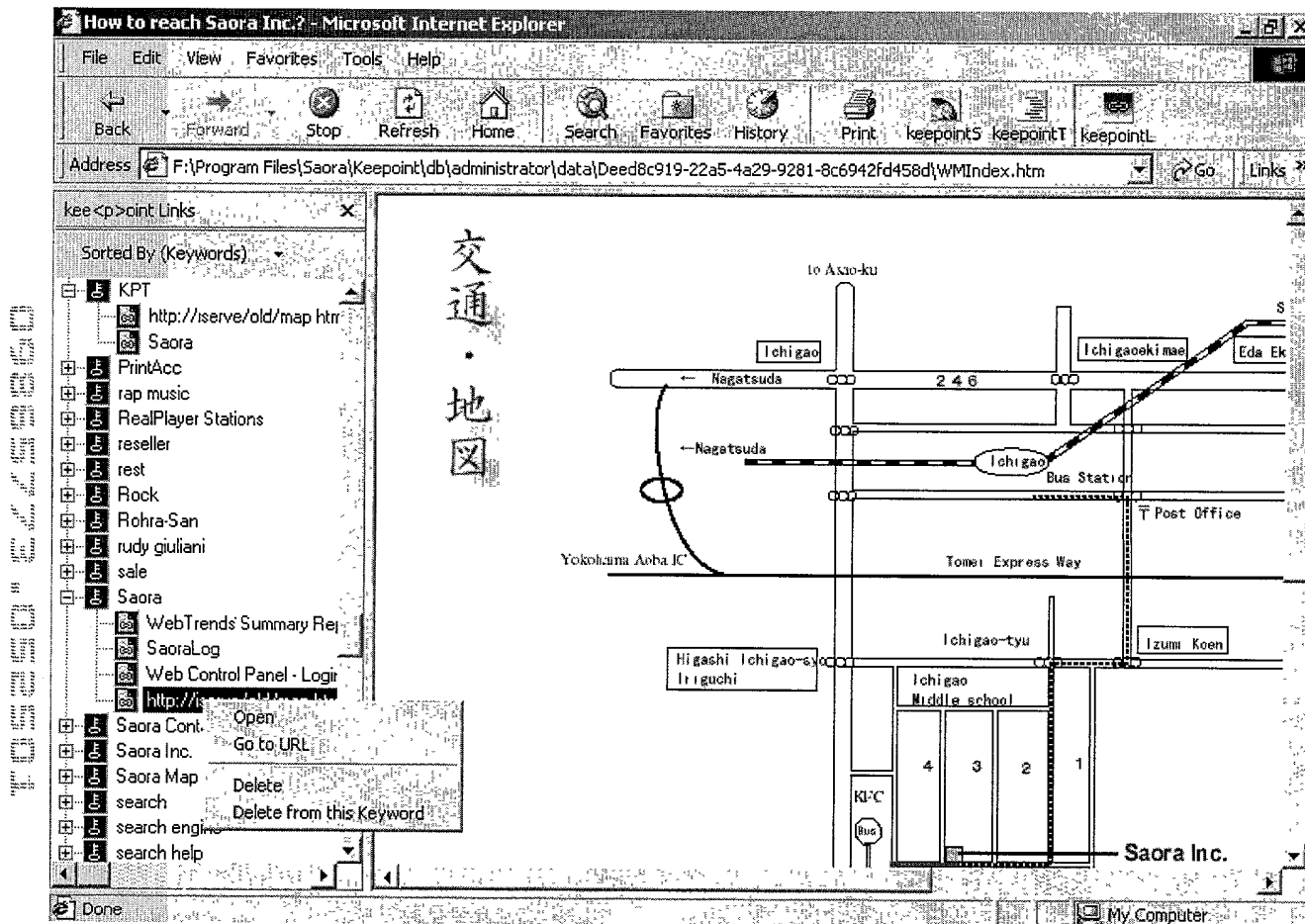


FIG. 40

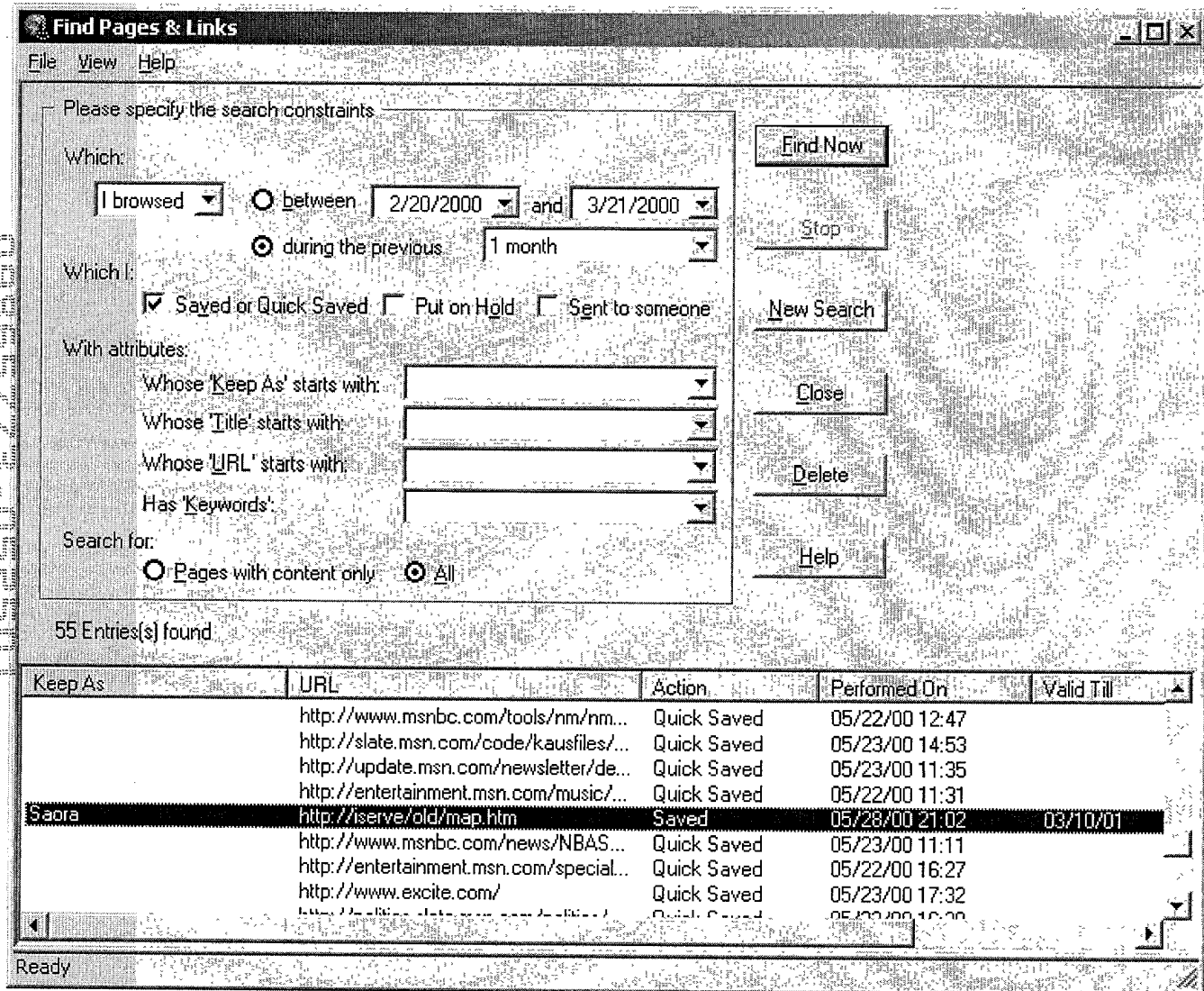


FIG. 41

Page Details ? X

Keep As: Saora

Title: How to reach Saora Inc.?

Keywords: Saora,KPT,Yokohama

URL: http://iserve/old/map.htm

Valid:

☒ from 5/28/20 till 3/10/20

☐ for the next 1 year

This page has been saved till 03/10/2001 on 05/28/2000 21:02

OK Cancel Help

FIG. 42

Find Extracted Data

File View Help

Please specify the search constraints:

Whose 'Keep As' starts with:

Whose 'Name' starts with:

Which was Extracted:

☒ all

☐ between: and:

☐ during the previous:

Find Now

Stop

New Search

Close

Delete

Help

1 Entry(s) found

| Keep As | Name | Email | Phone | Fax | Memo |
|-----------------|------|-----------------|-------|-----|------|
| smith@saora.com | s | smith@saora.com | | | |

Ready

FIG. 43

Extracted Data

File View Help

Total Entries = 5

| Keep As | Name | Email | Phone | Fax | Memo |
|---------------------|--------------------|--------------|---------------|--------------|------------------------|
| Equator Technolo... | Equator Technol... | jobs@equ... | | (408)-371... | Equator Technologies |
| Investor Relations | Investor Relations | webmaster... | 716-423-4 | | Hours of Operation |
| PC98 Related | PC98 Related | | 0120-95-09... | | PC98 Related |
| smith@saora.com | s | smith@sao... | | | |
| zCustomer Support | Customer Support | | 0570-01-99... | | Hours of Operation Mor |

Ready

FIG. 44

Please enter the details

Keep As: smith@saora.com

Name:

Email: smith@saora.com

Phone:

Fax:

Memo:

OK Cancel Help

FIG. 45

User Settings [Minimize] [Maximize] [Close]

File View Help

User Information | Program | Options | Annotation Settings | AutoSave Settings

Full Name: Administrator

Email: admin@saora.co.jp

Phone: 045-913-9820

Fax: 045-913-9821

Address:

Register Now

OK Cancel Apply Help

Ready

FIG. 46

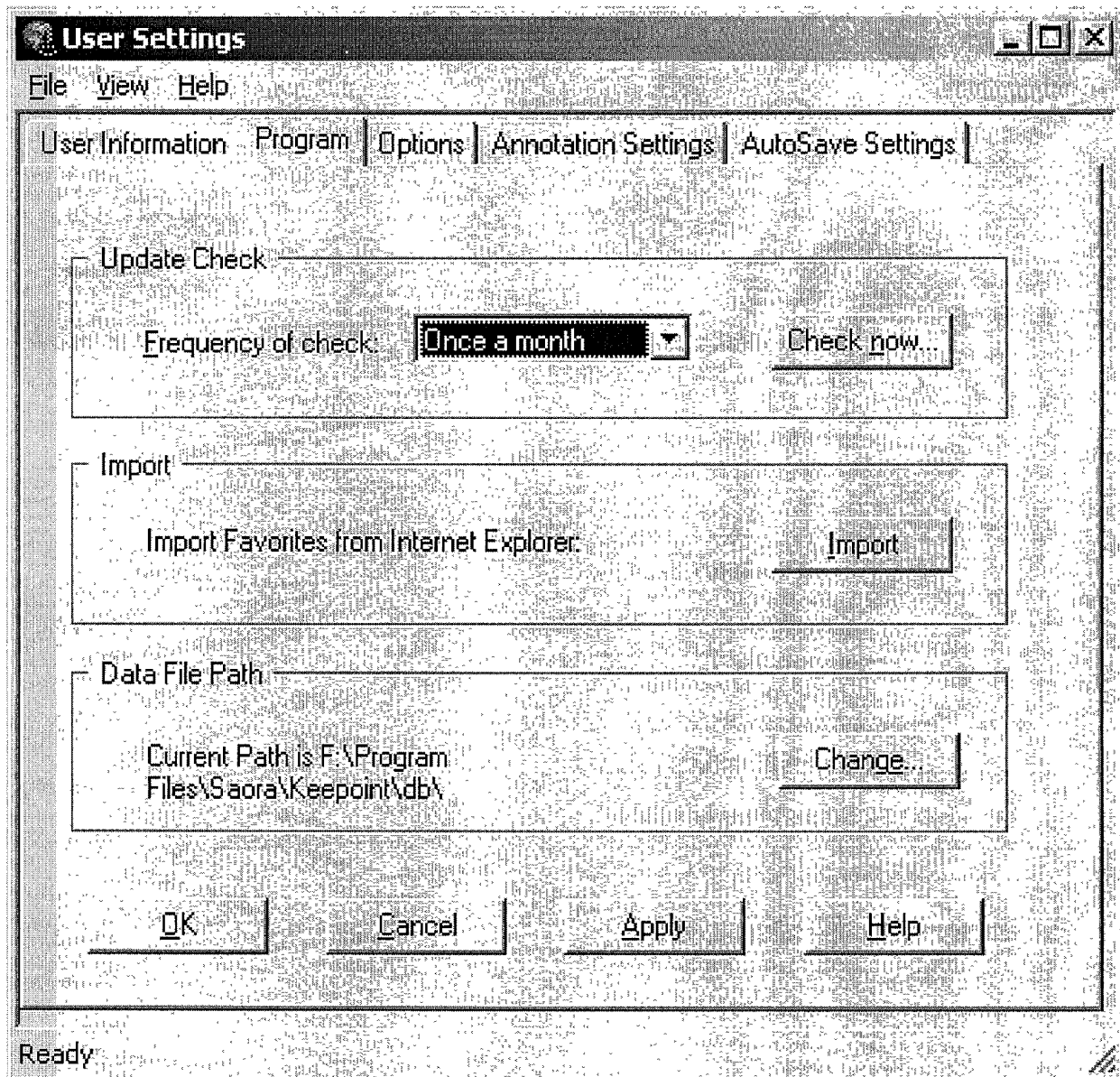


FIG. 47

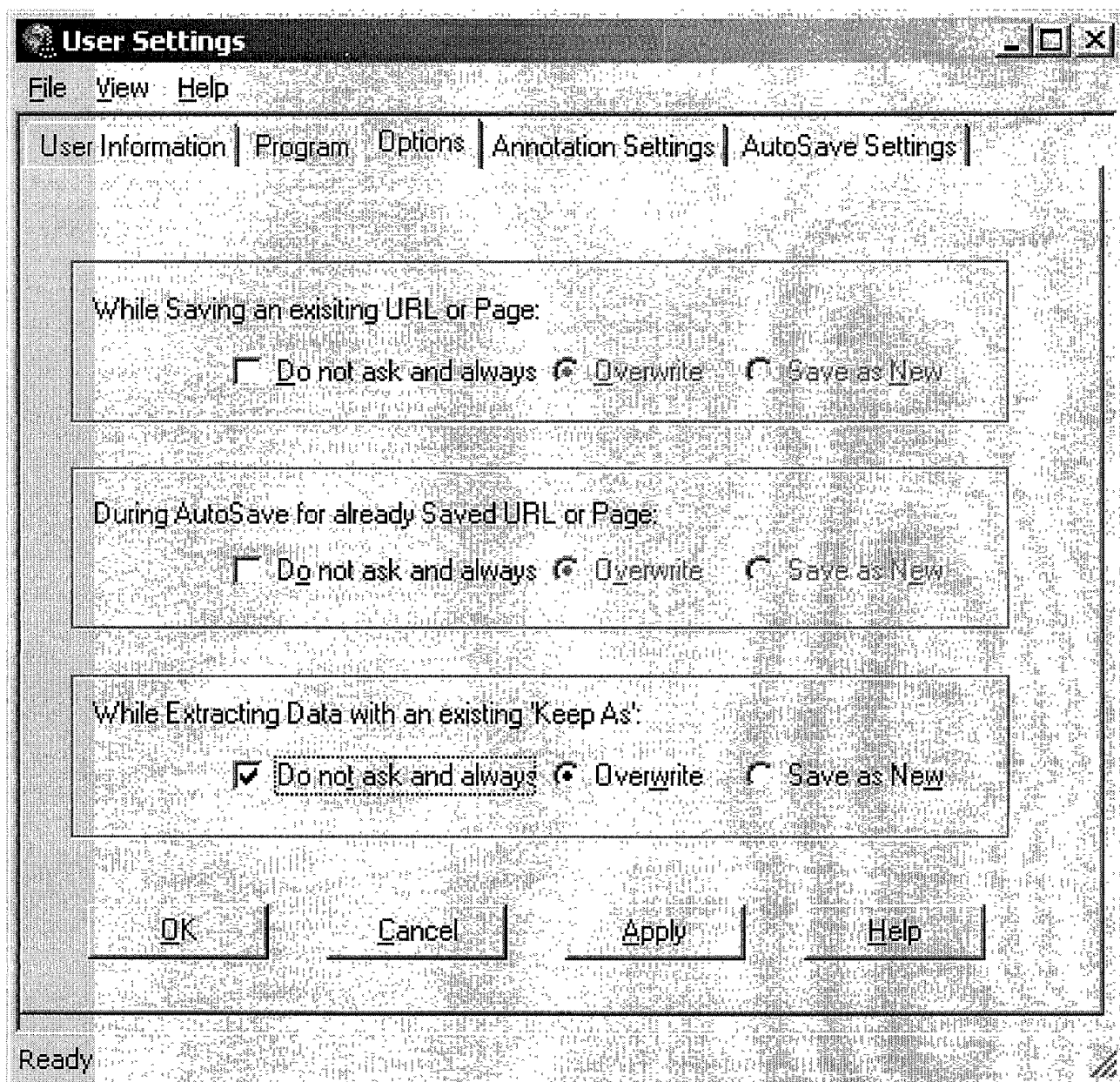


FIG. 48

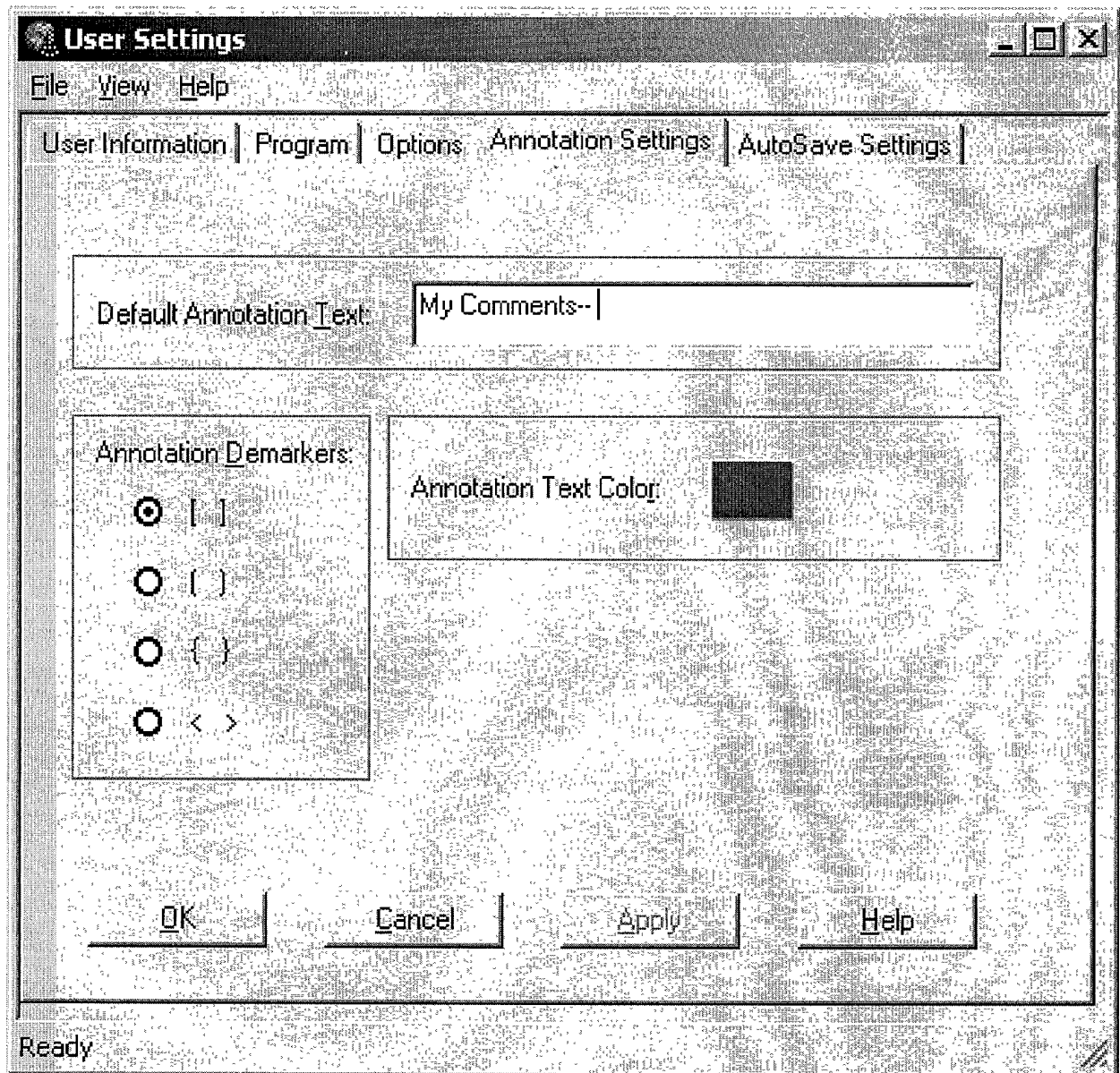


FIG. 49

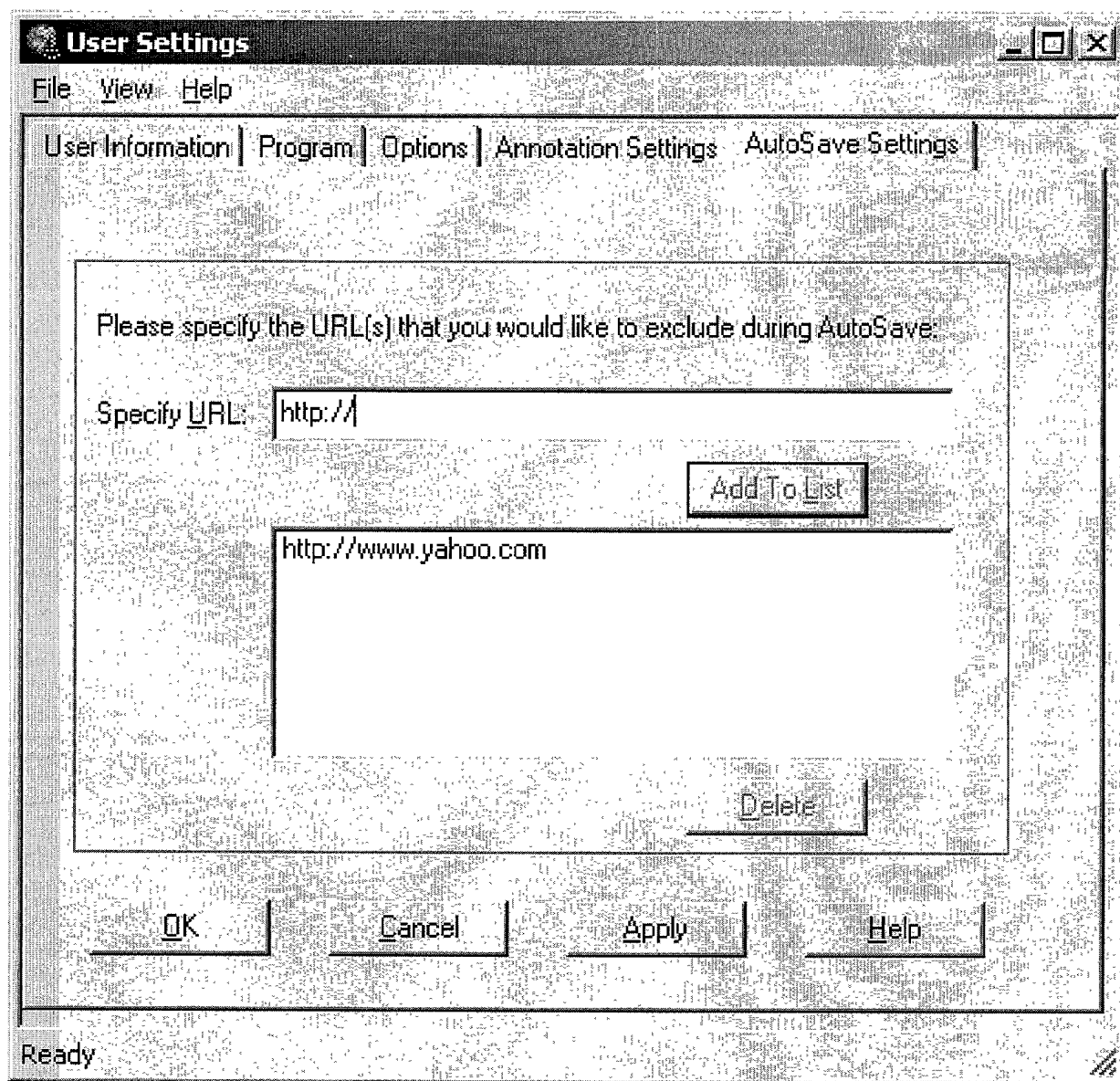


FIG. 50

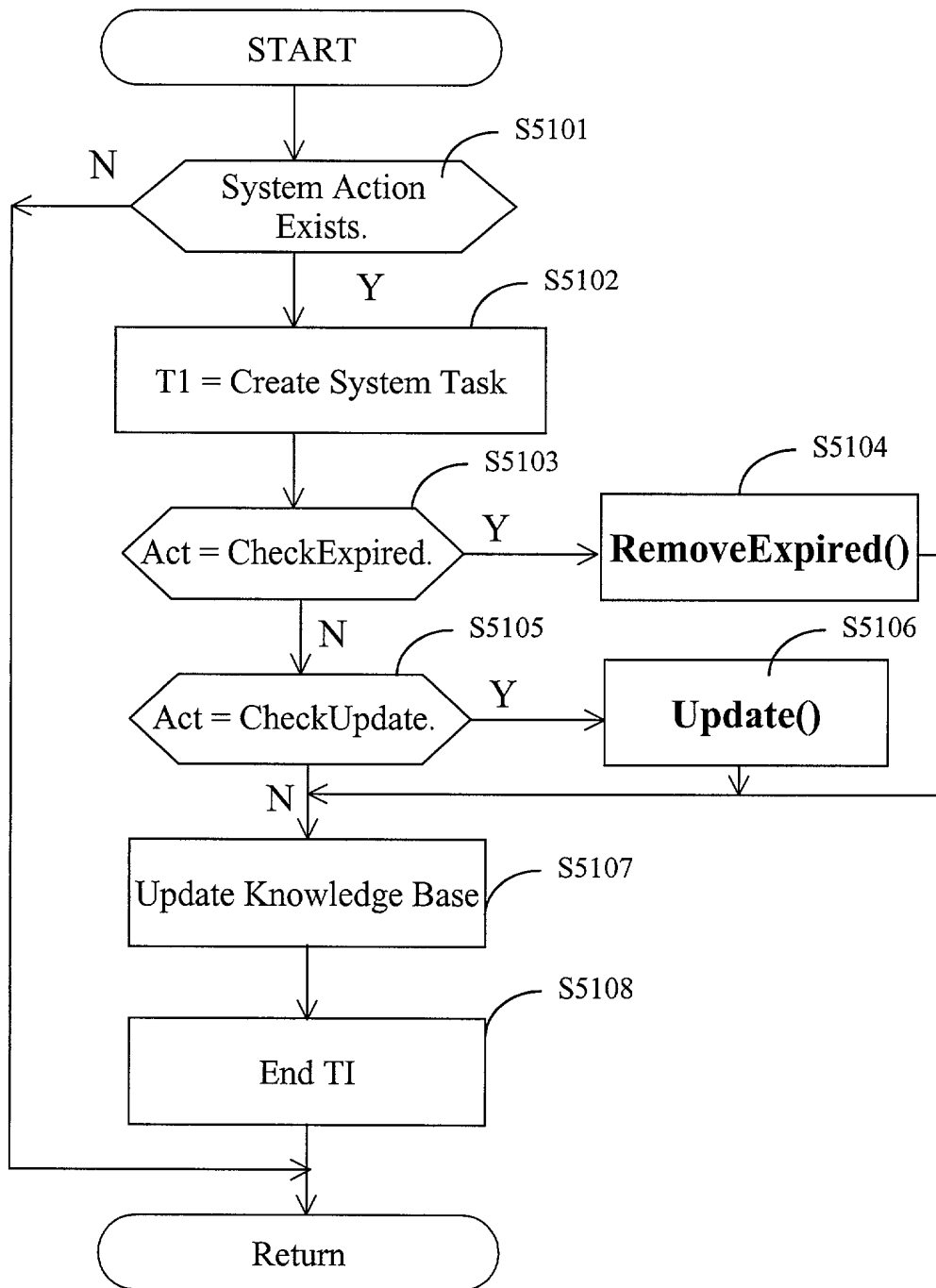


FIG. 51

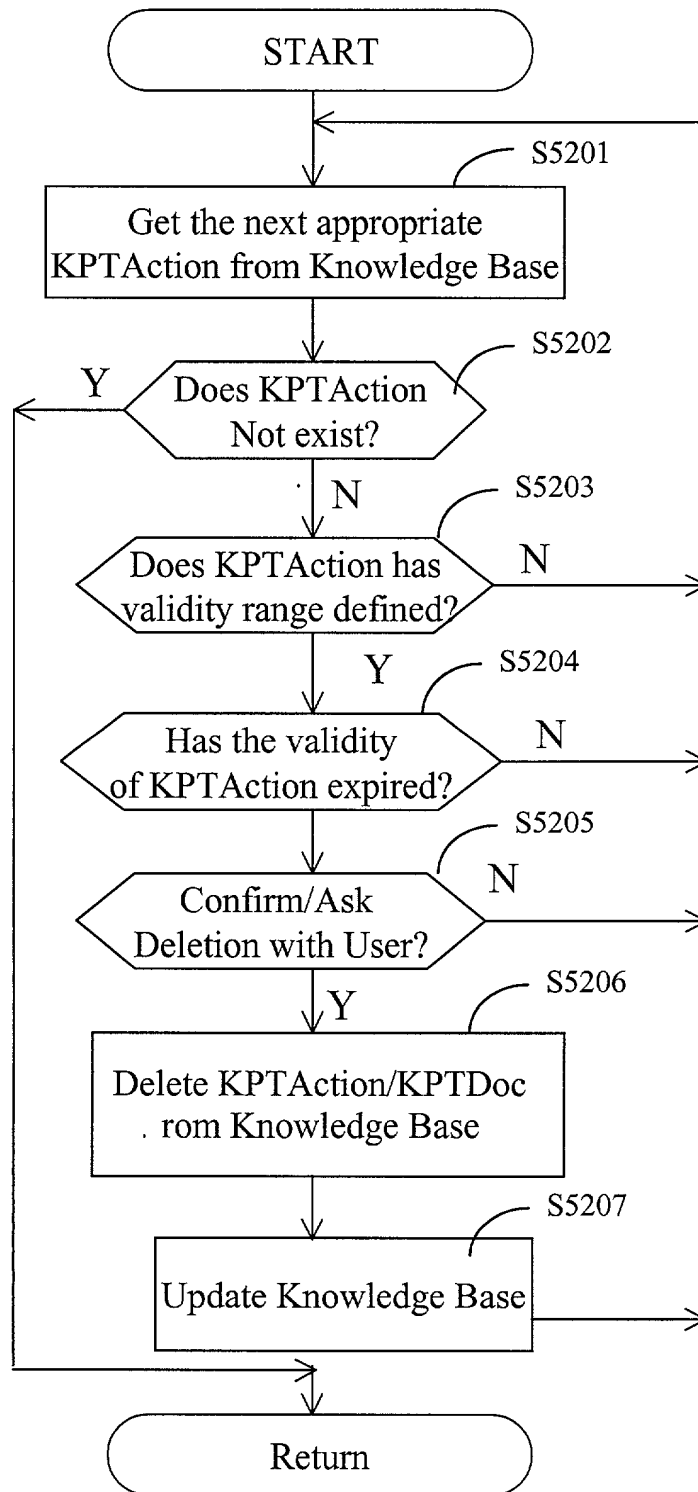


FIG. 52

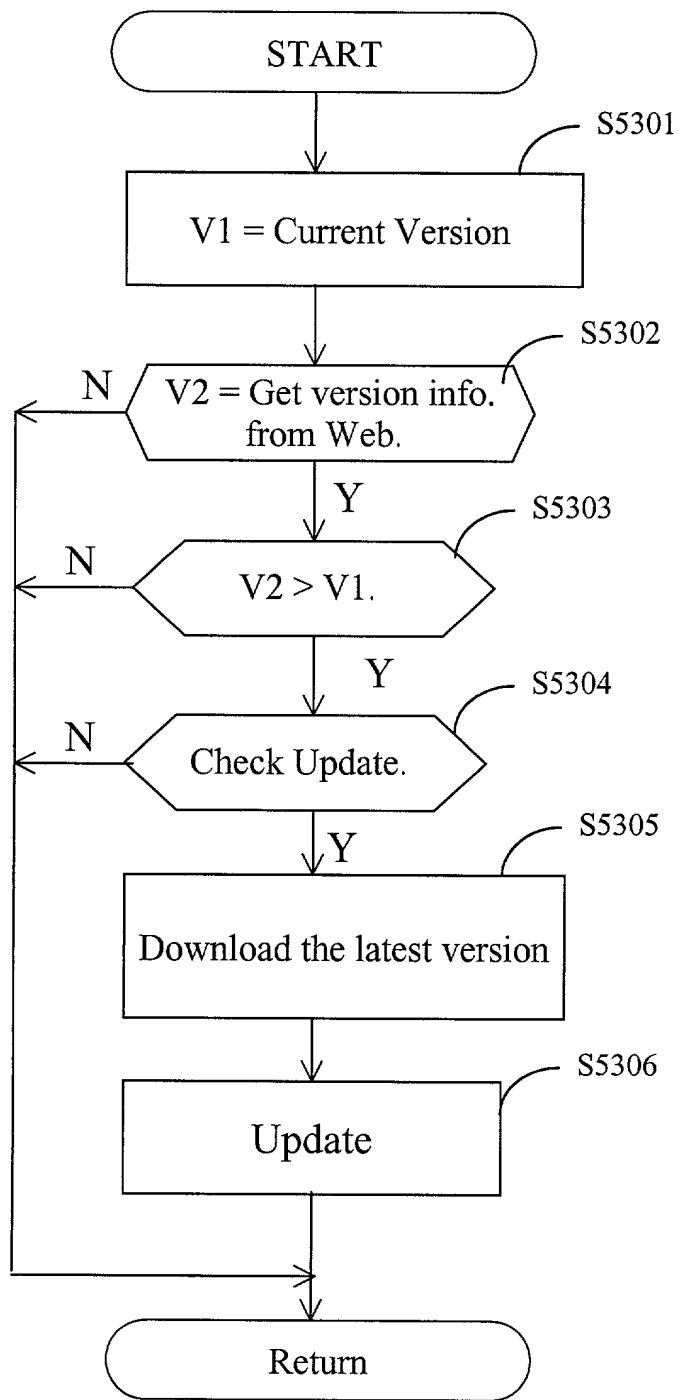


FIG. 53

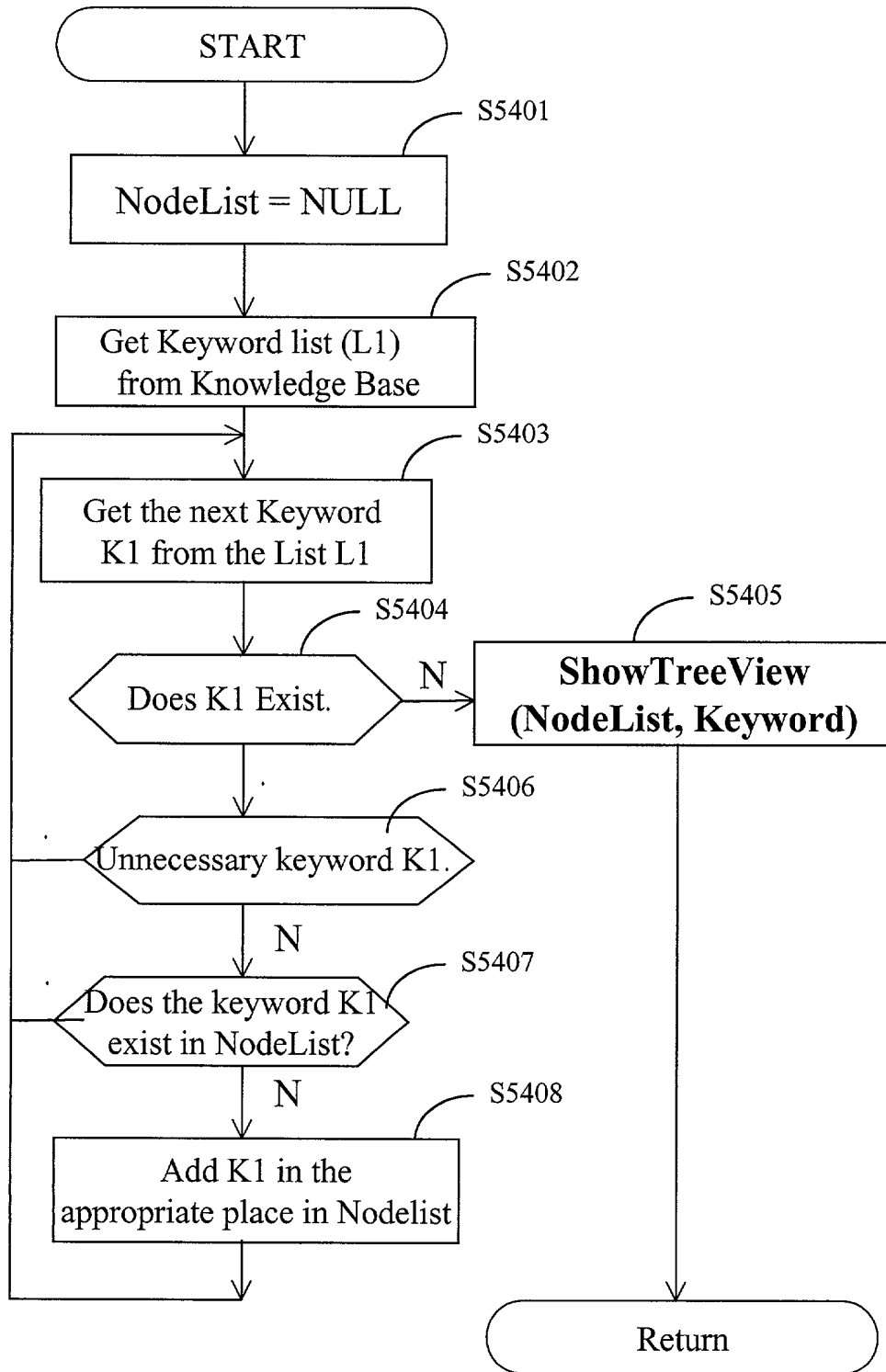


FIG. 54

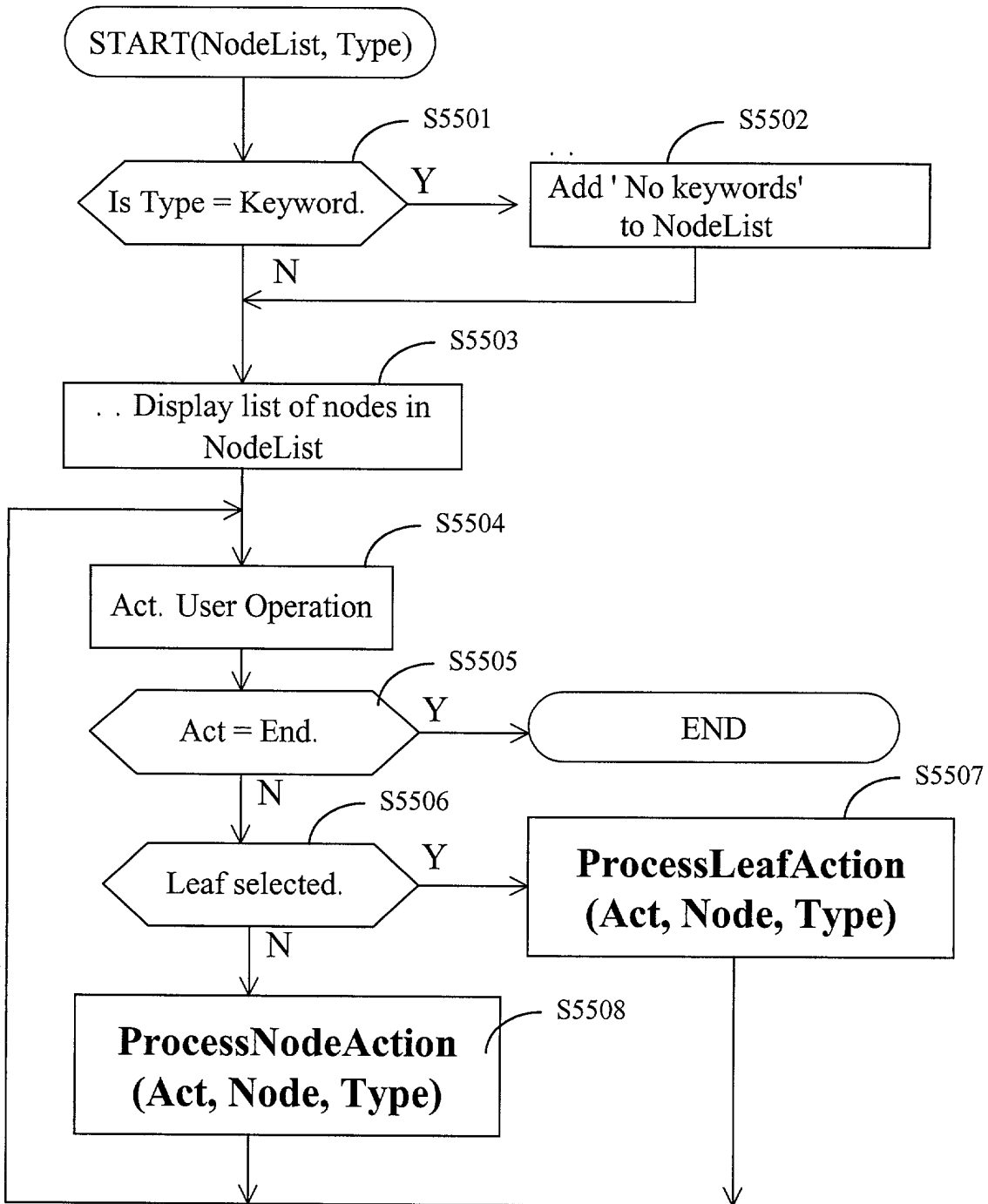


FIG. 55

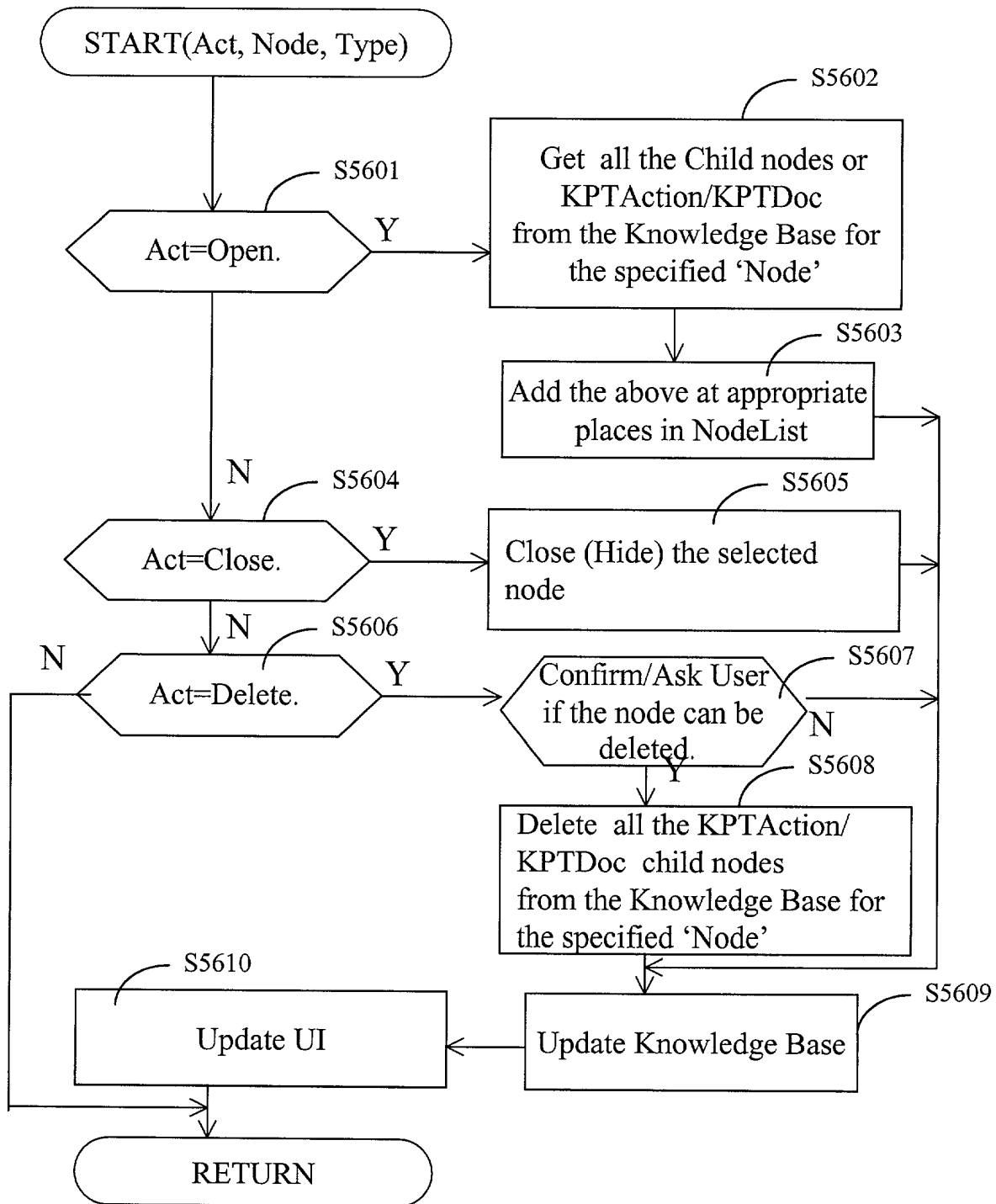


FIG. 56

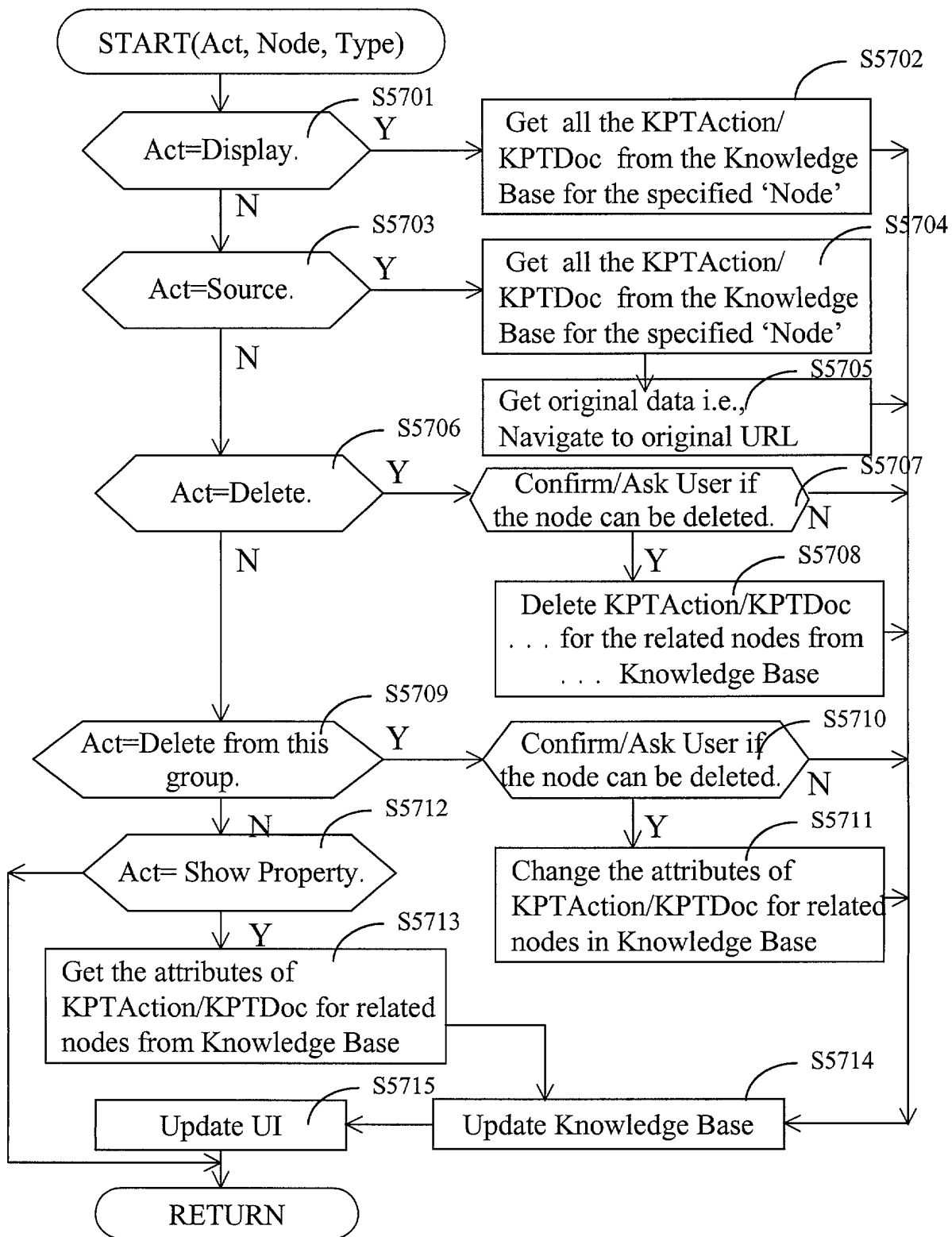


FIG. 57

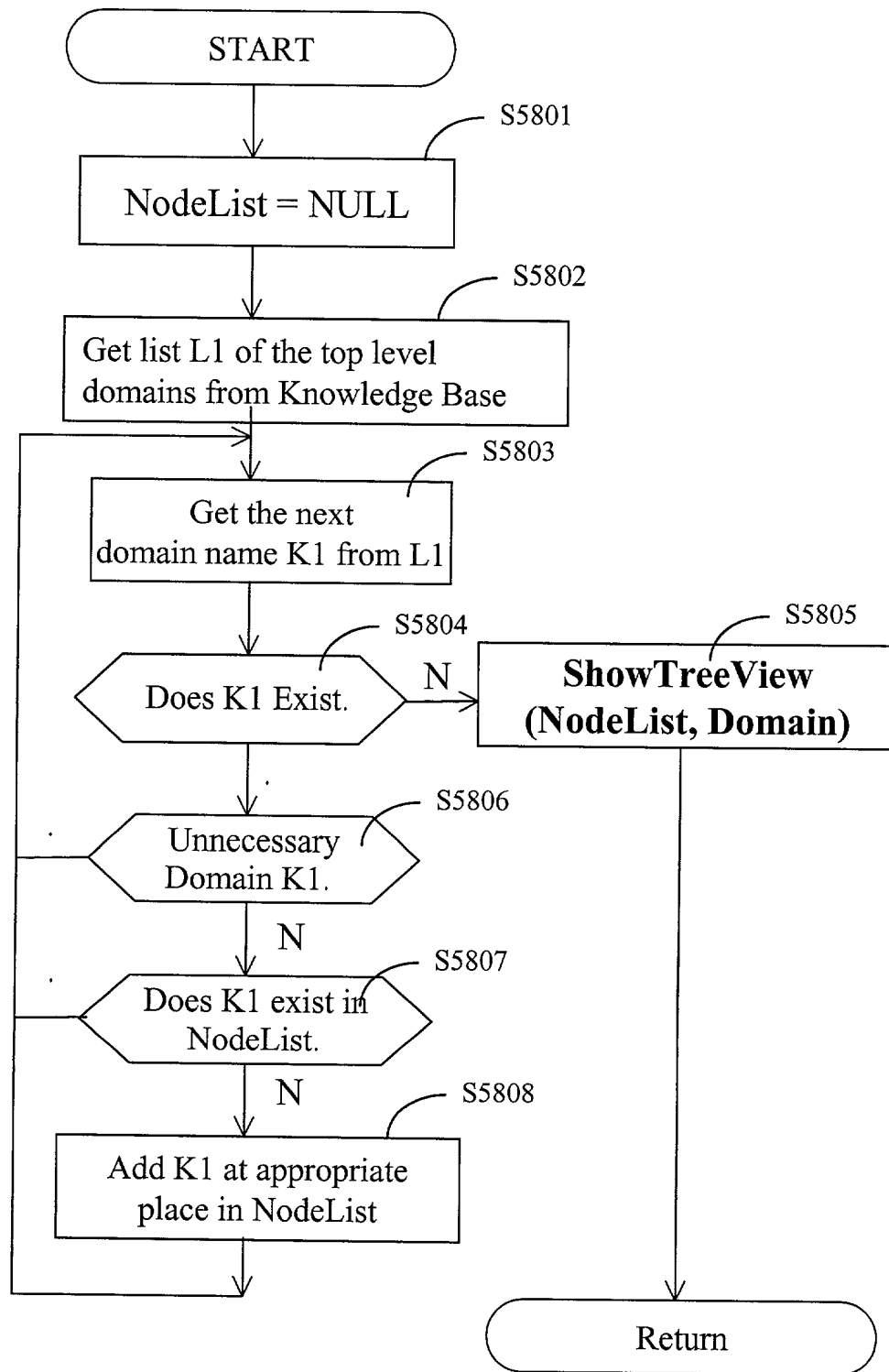


FIG. 58

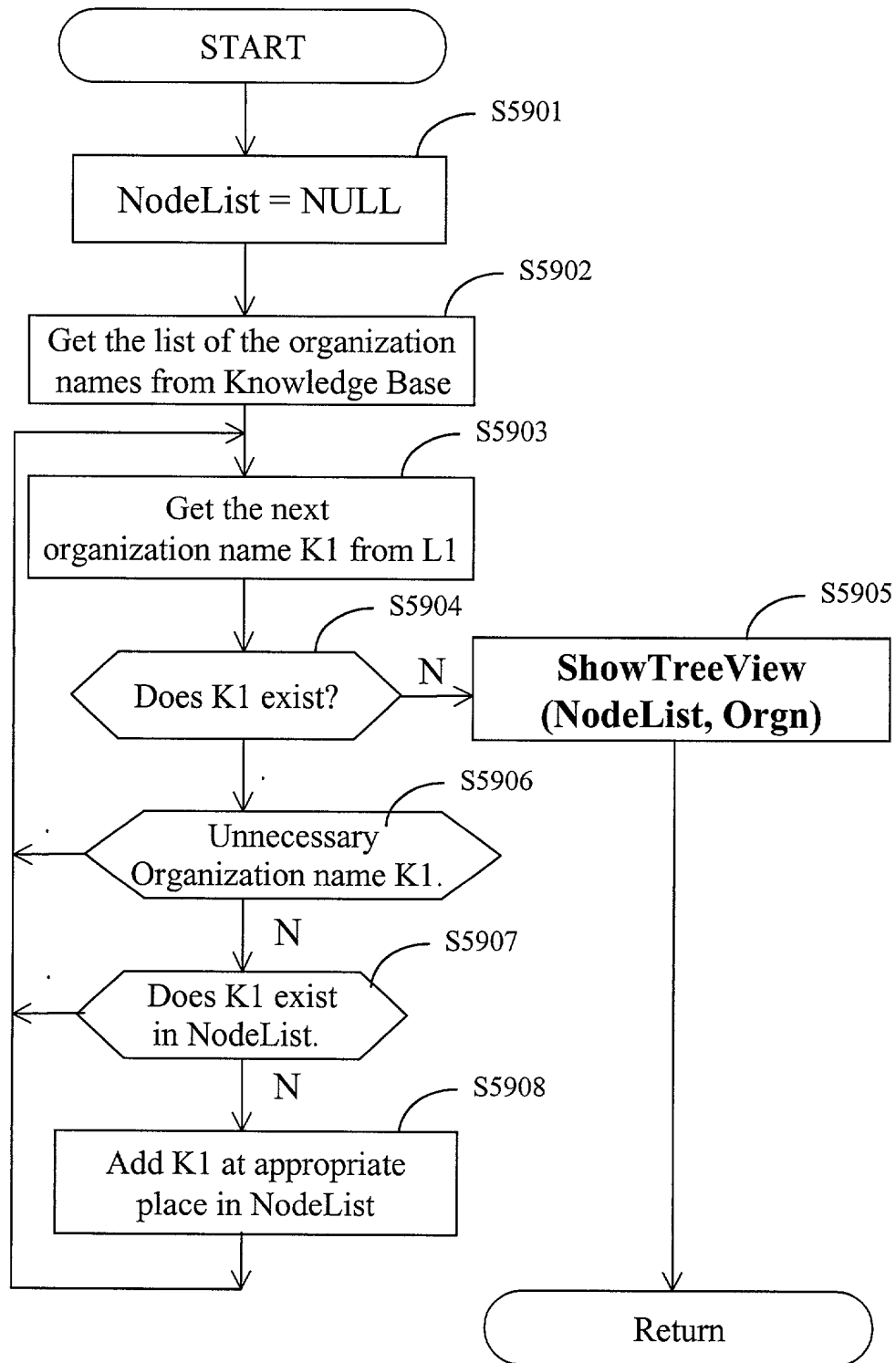


FIG. 59

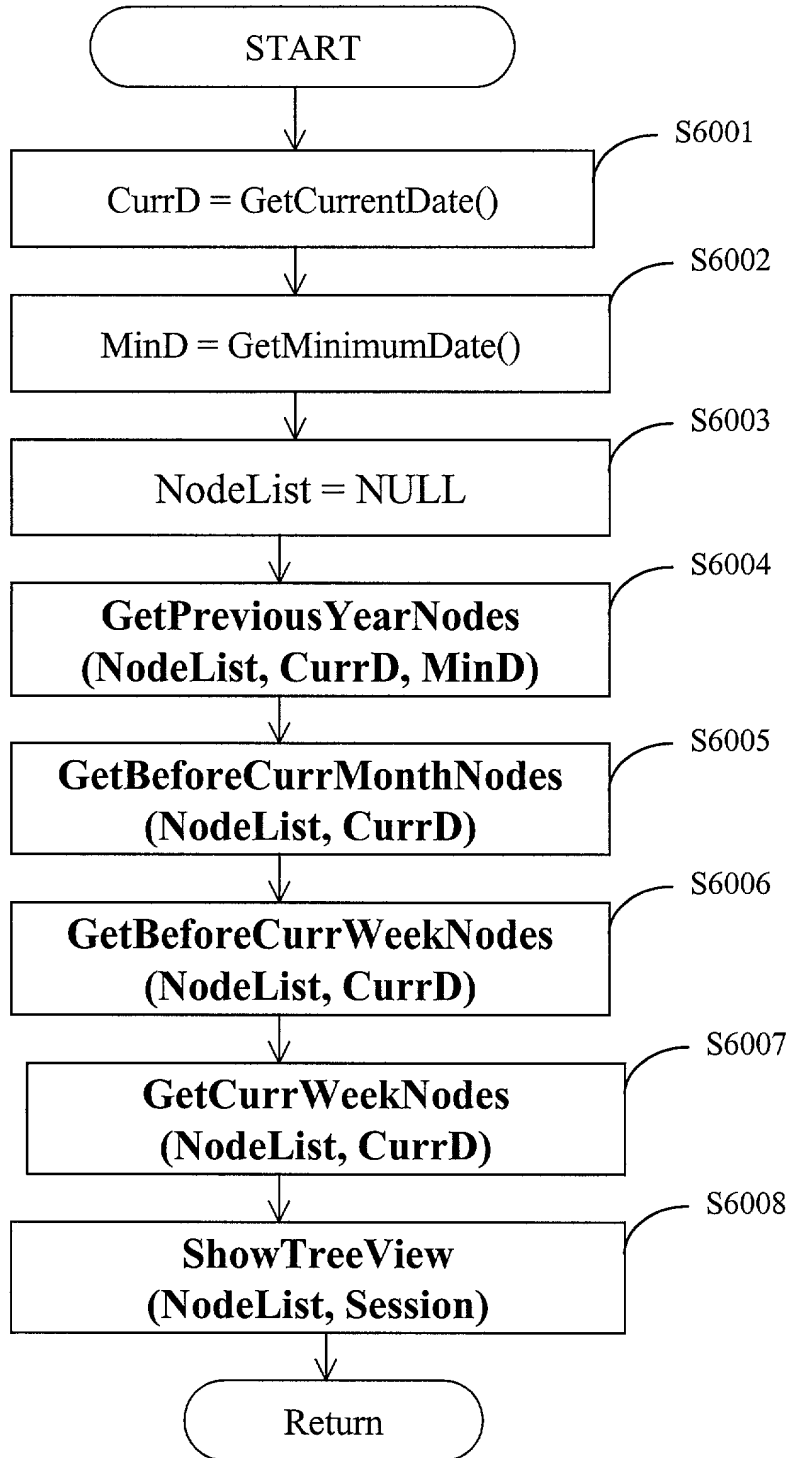


FIG. 60

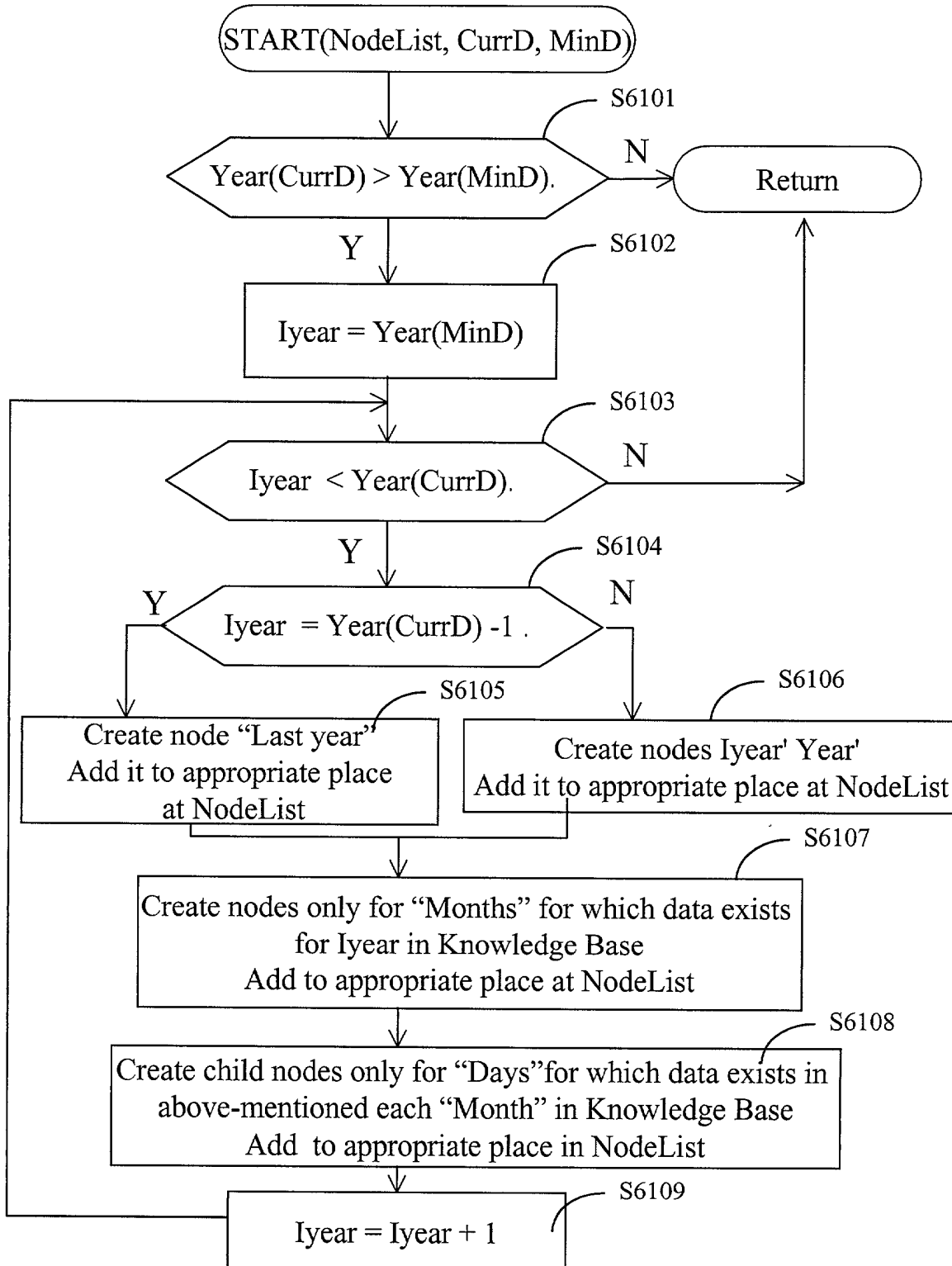


FIG. 61

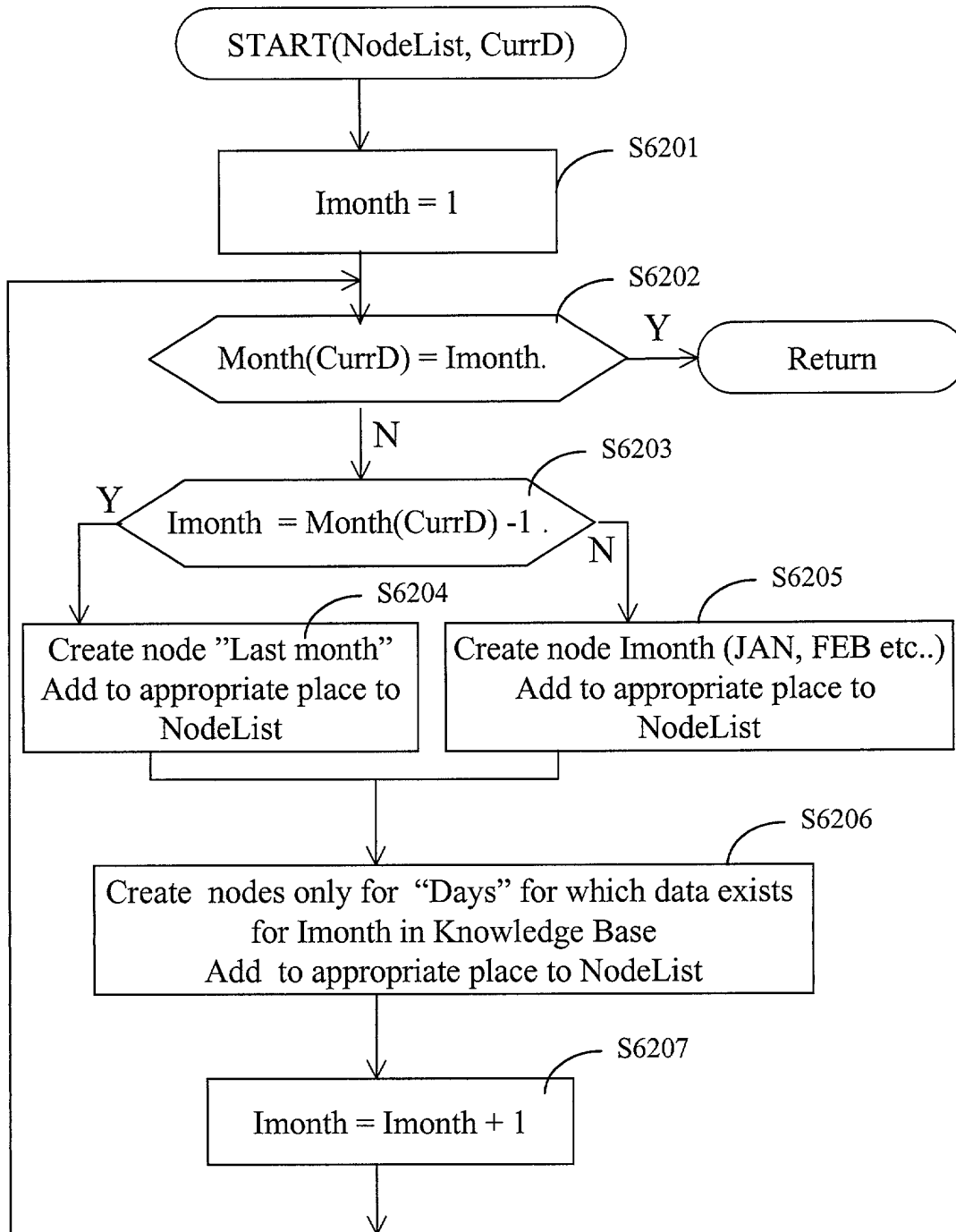


FIG. 62

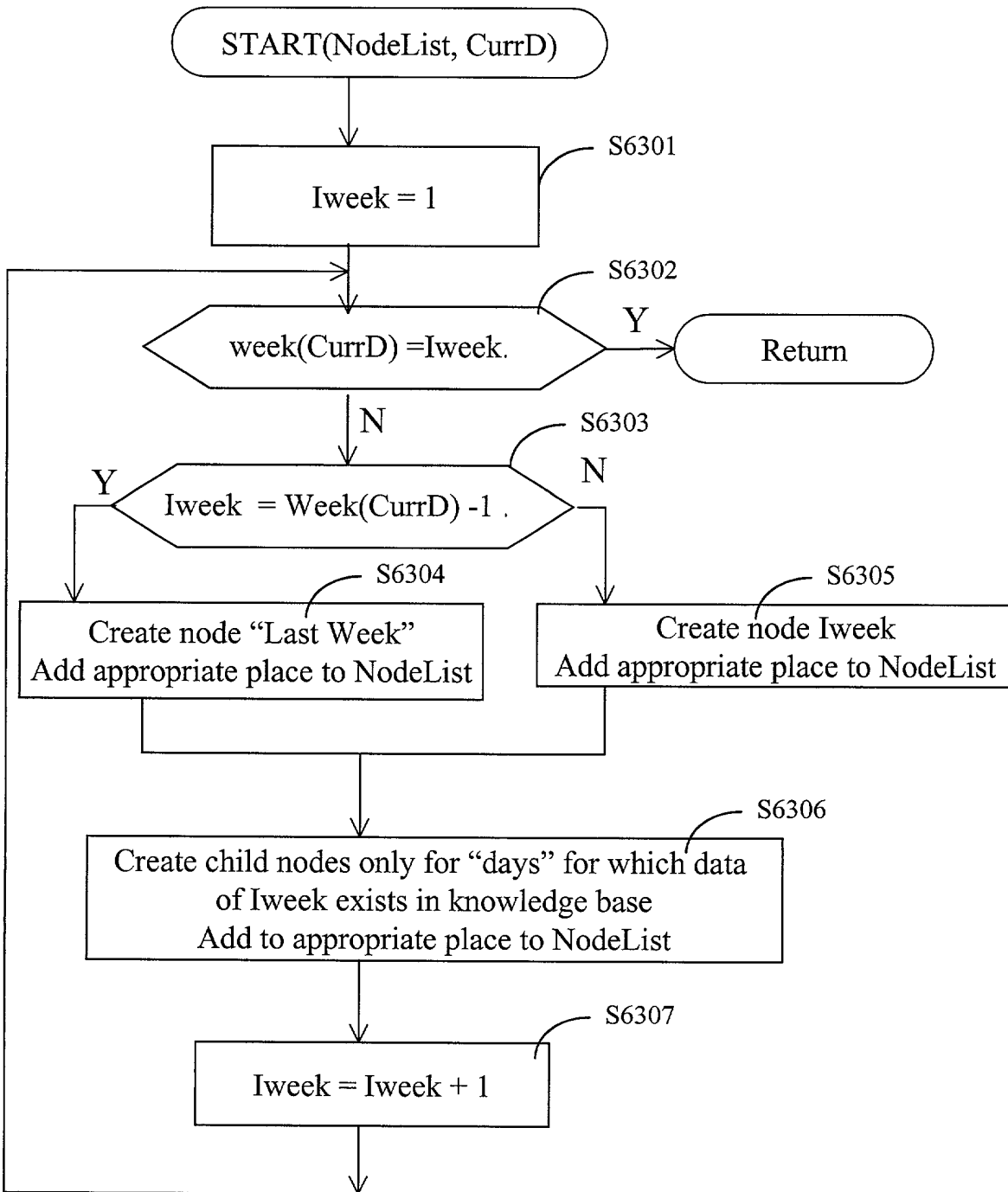


FIG. 63

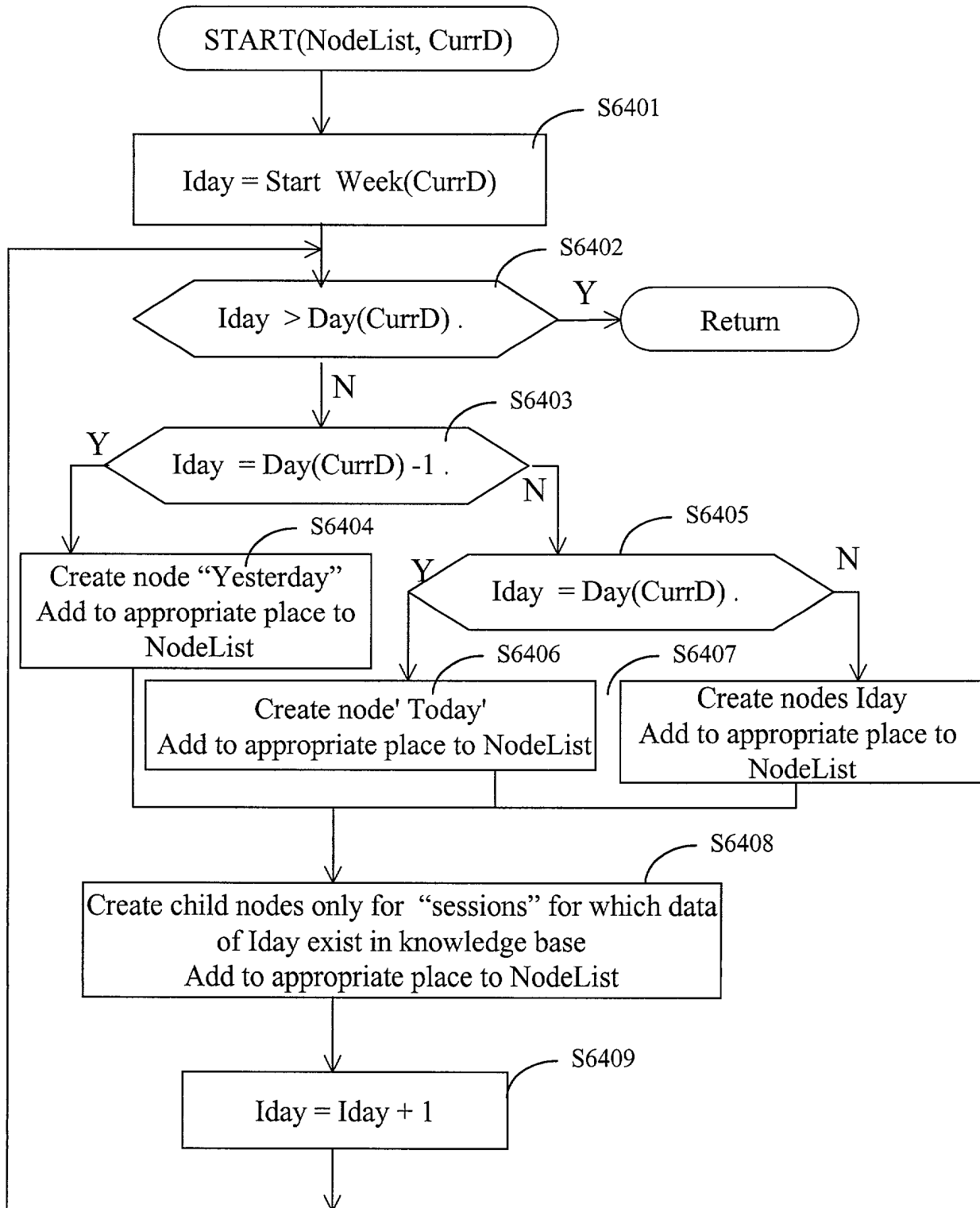


FIG. 64

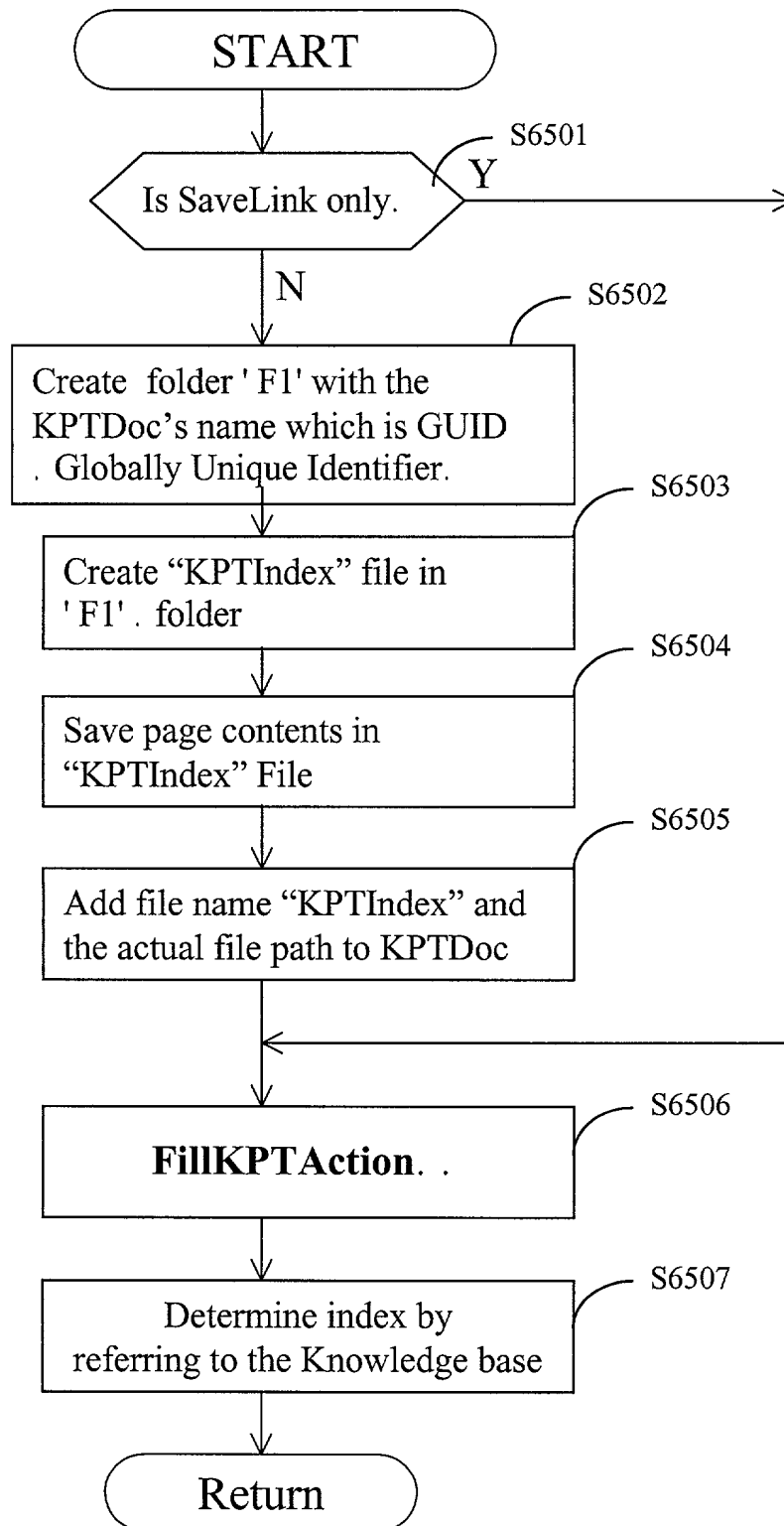


FIG. 65

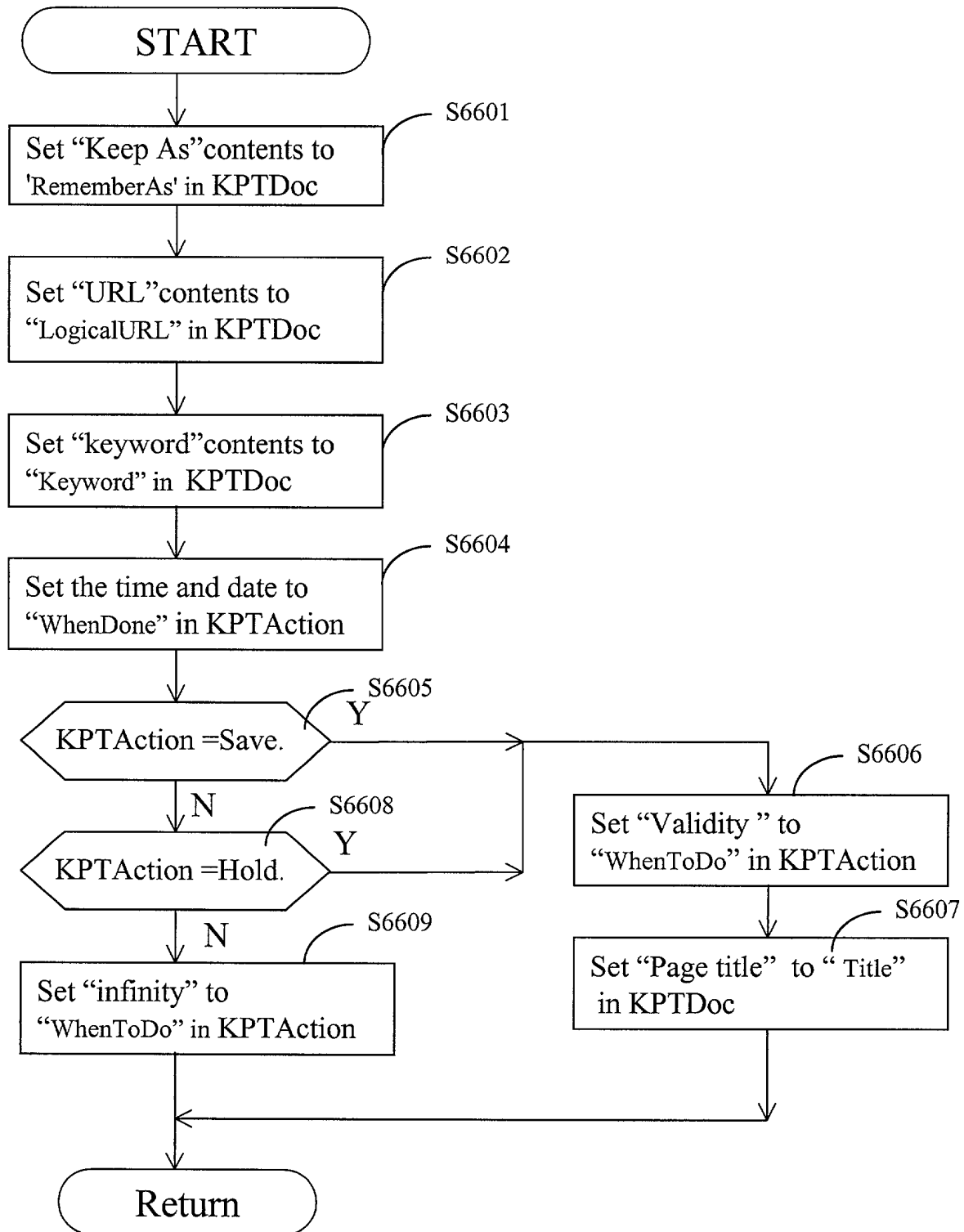


FIG. 66

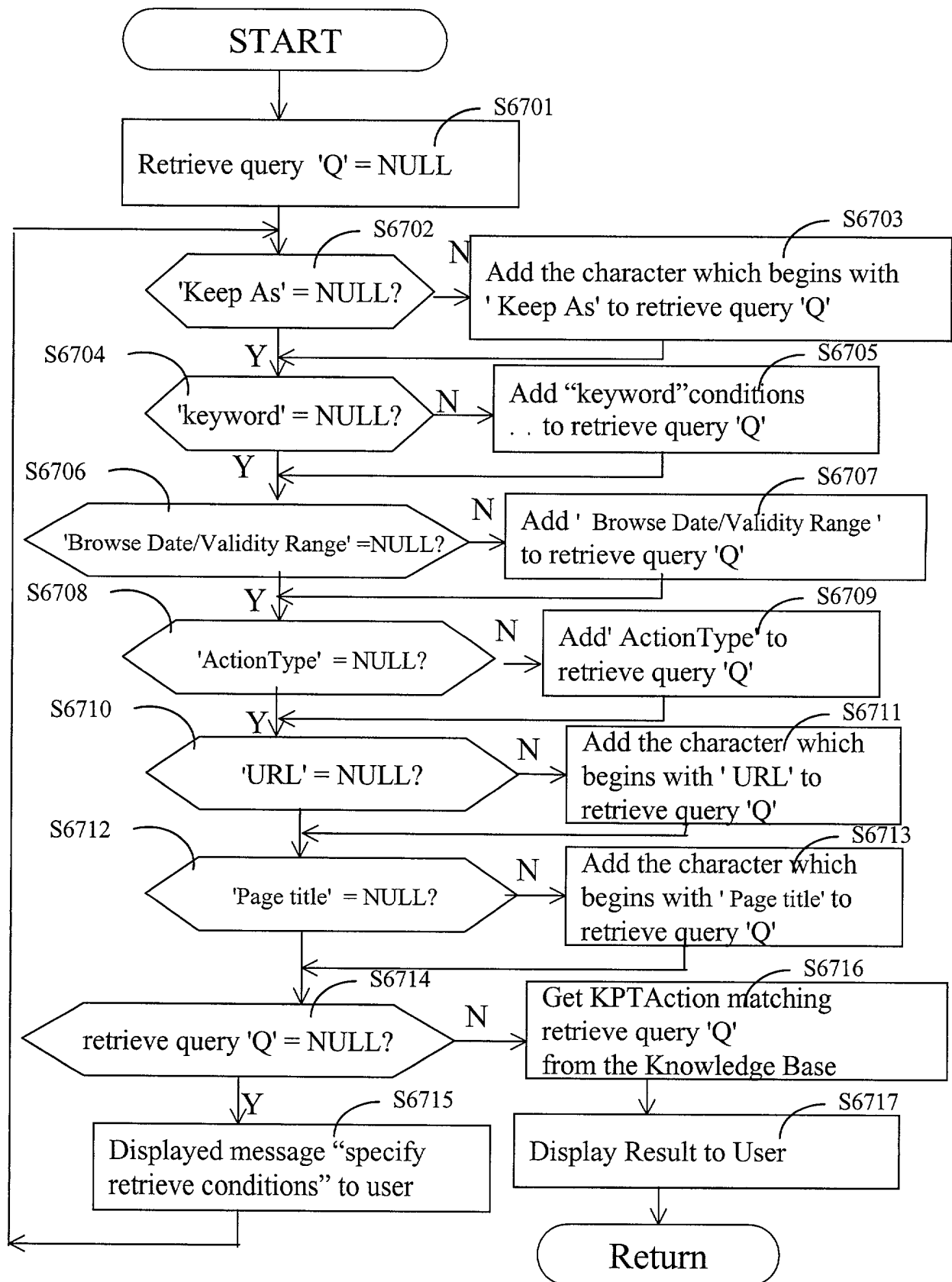


FIG. 67

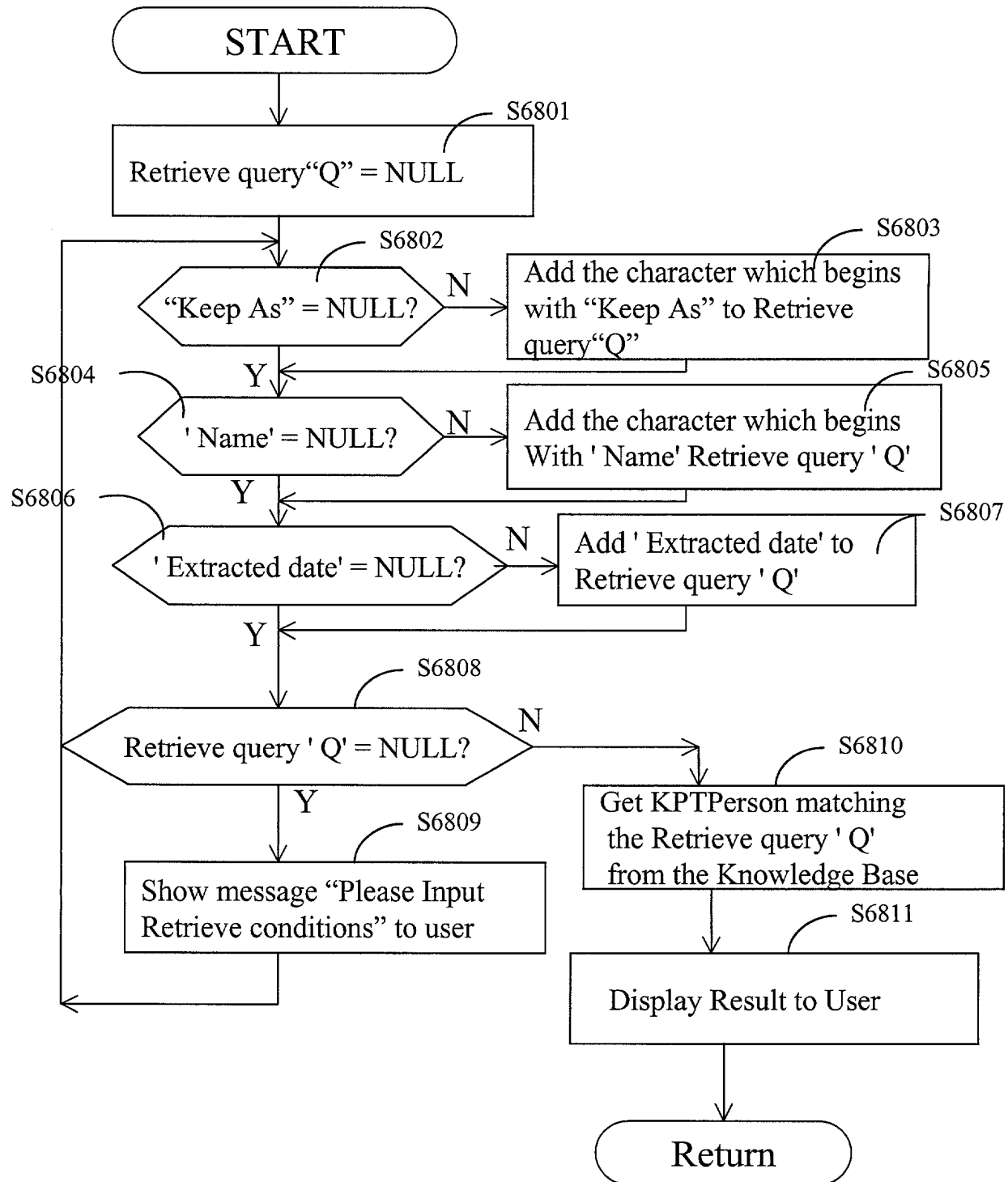


FIG. 68

Example Rules for Determining the Organization Indices for an URL

For the Given Input URL,

- Get the fully qualified URL and remove the parameters
e.g., Input: `http://www.saora.co.jp/contact.asp?userid=2323`
Output: `http://www.saora.co.jp/contact.asp`
- Remove the protocol , like `http://`, `https://`, `ftp://` from the URL
e.g., Input: `http://www.saora.co.jp/contact.asp`
Output: `www.saora.co.jp/contact.asp`
- Remove the obvious address e.g., `www`, `www2`, etc. from the URL
e.g., Input: `www.sales.saora.co.jp/contact.asp`
Output: `sales.saora.co.jp/contact.asp`
- Remove the page information from the URL
e.g., Input: `sales.saora.co.jp/contact.asp`
Output: `sales.saora.co.jp`
- Get the domain information from the Domain Knowledgebase and Strip the domain information from the URL and get the organizations
e.g., Input: `sales.saora.co.jp`
Output: Organization(s) are - > sales, saora

FIG. 69

Example Rules for Determining the Domain Indices for an URL

For the Given Input URL,

- Get the fully qualified URL and remove the parameters
e.g., Input: `http://www.saora.co.jp/contact.asp?userid=2323`
Output: `http://www.saora.co.jp/contact.asp`
- Remove the protocol , like `http://`, `https://`, `ftp://` from the URL
e.g., Input: `http://www.saora.co.jp/contact.asp`
Output: `www.saora.co.jp/contact.asp`
- Remove the obvious address e.g., `www`, `www2`, etc. from the URL
e.g., Input: `www.sales.saora.co.jp/contact.asp`
Output: `sales.saora.co.jp/contact.asp`
- Remove the page information from the URL
e.g., Input: `sales.saora.co.jp/contact.asp`
Output: `sales.saora.co.jp`
- Get the domain information from the Domain Knowledgebase
e.g., Input: `sales.saora.co.jp`
Output: Domain is `.co.jp`

FIG. 70

FIG. 71 is a block diagram of a system architecture. The system includes two clients, Client1 and Client2, each containing a KPT. C1 SYSTEM (402) within a container (401). These clients are connected via bidirectional arrows to a central Server1 (403). Server1 contains a KPT. S1SYSTEM (404), a Knowledge Base Management (405) module, and a database (DB) (406). Server1 is also connected via a bidirectional arrow to Server2 (403).

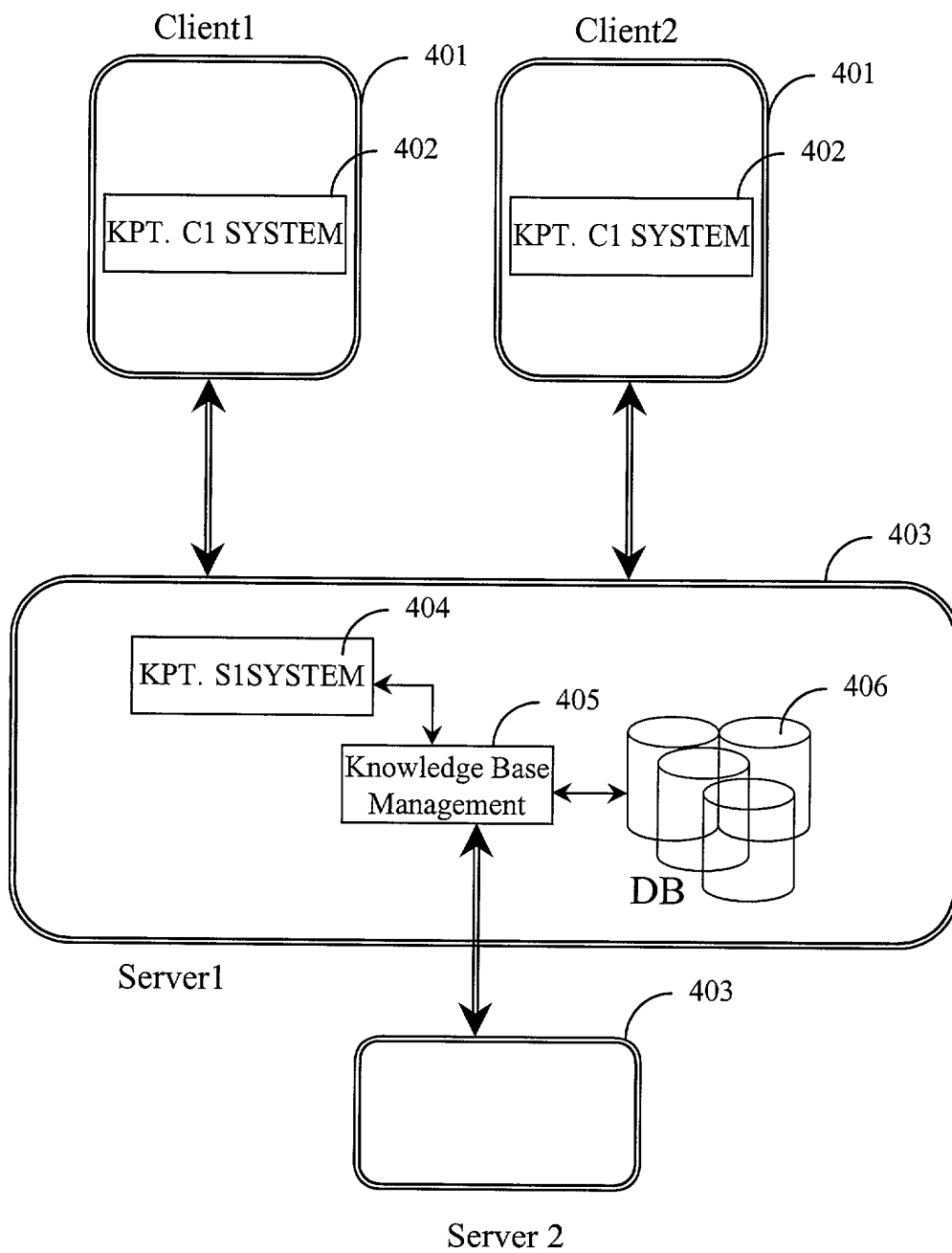


FIG. 71

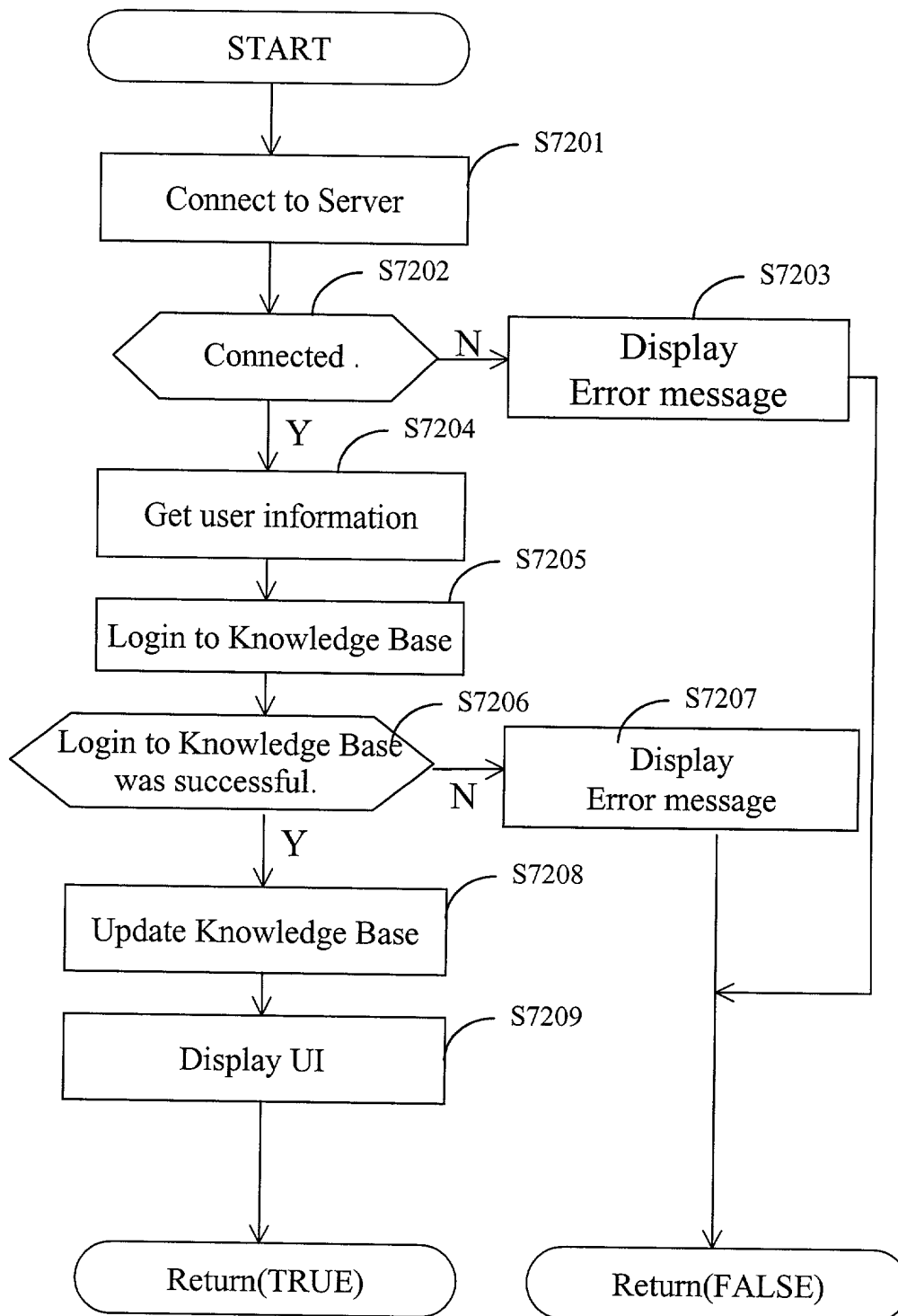


FIG. 72

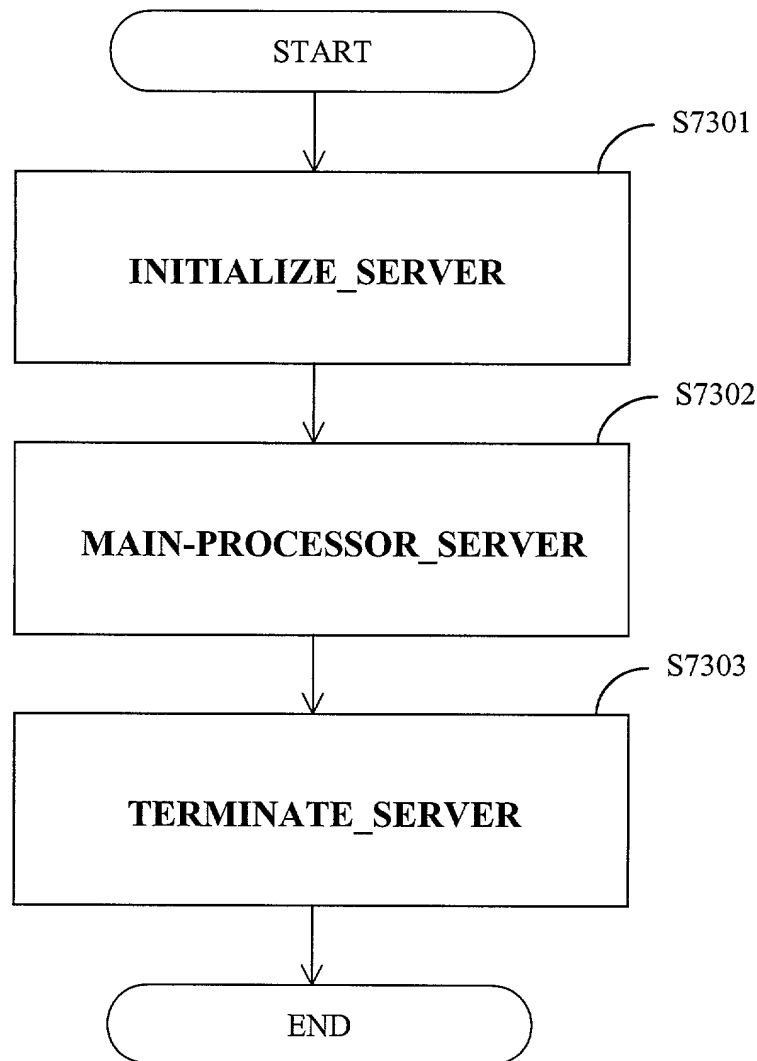


FIG. 73

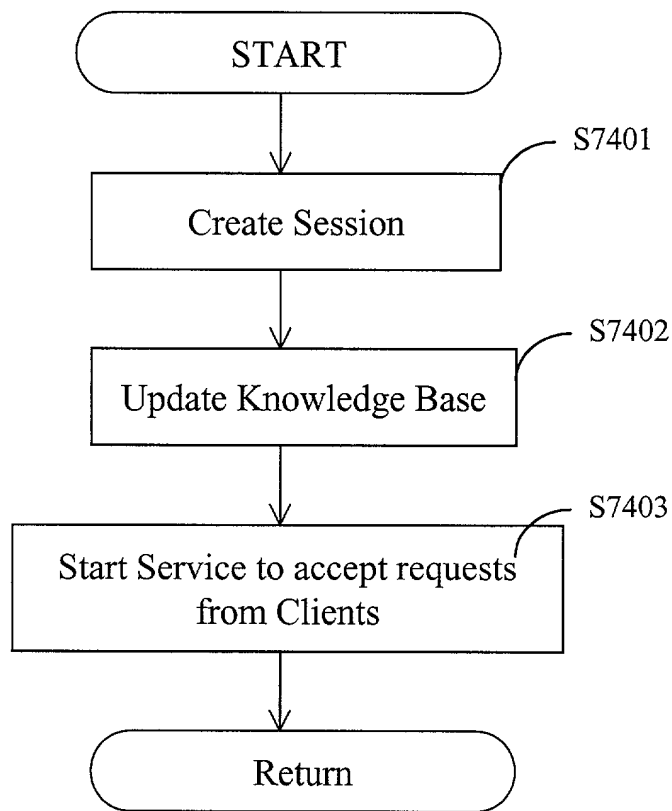


FIG. 74

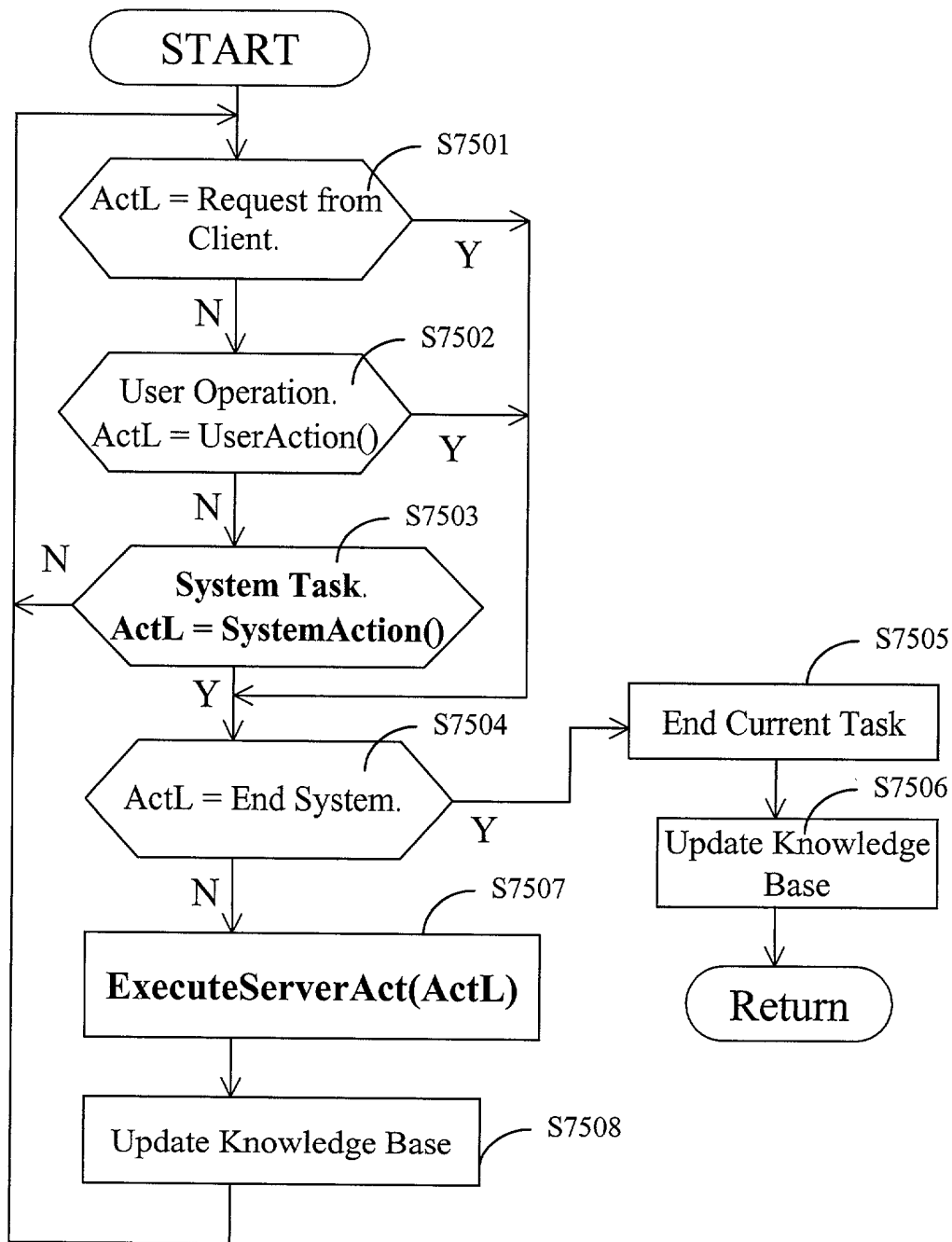


FIG. 75

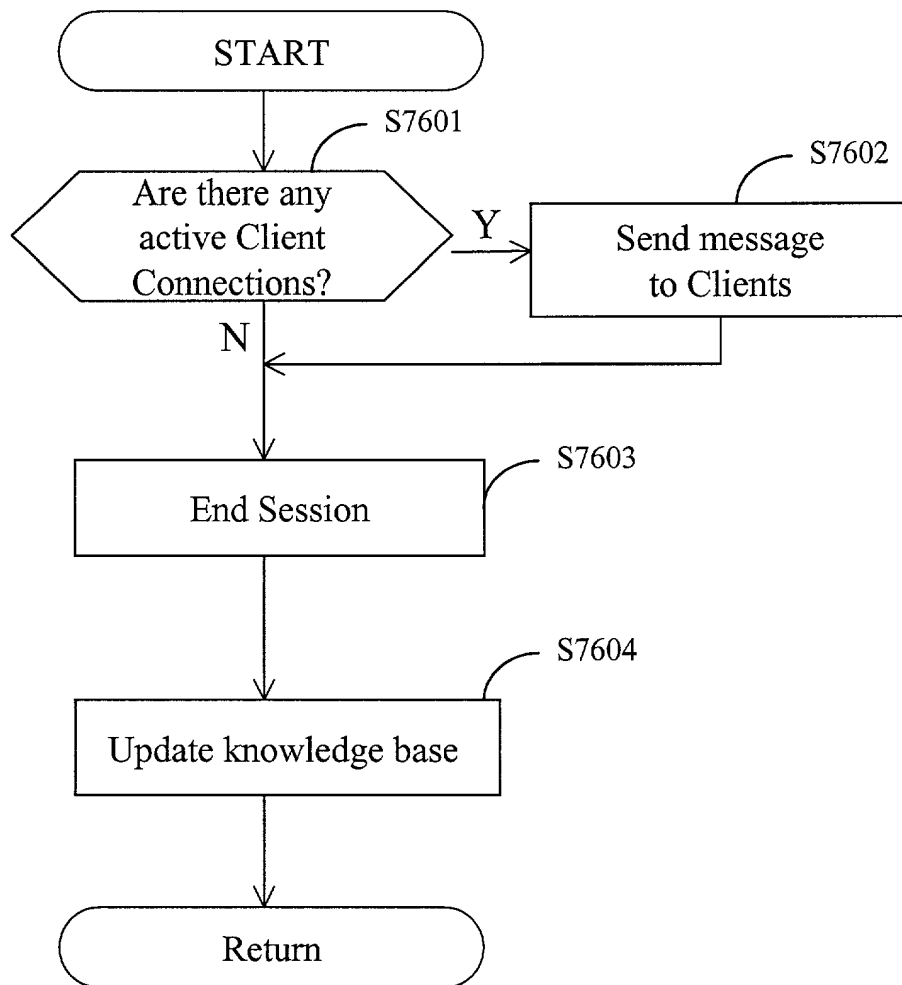


FIG. 76

FIG. 77 is a block diagram of a system architecture. The system includes two clients, Client1 and Client2, each containing a KPT. C2 SYSTEM (502) and a Knowledge Base Management (503) component. These clients are connected to a central Server1 (504) which houses a database (DB) (406). Server1 is further connected to Server2 (504).

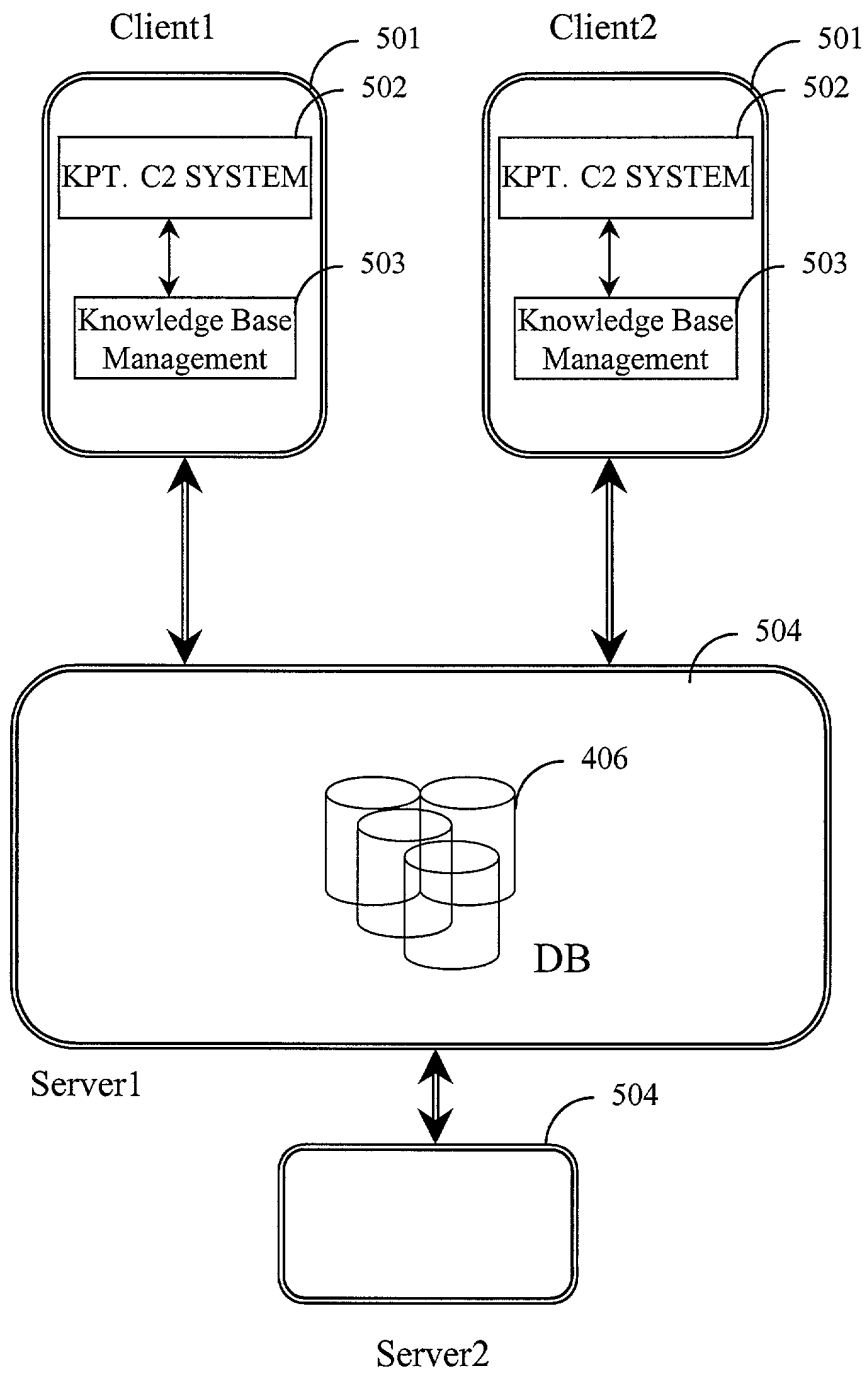


FIG. 77

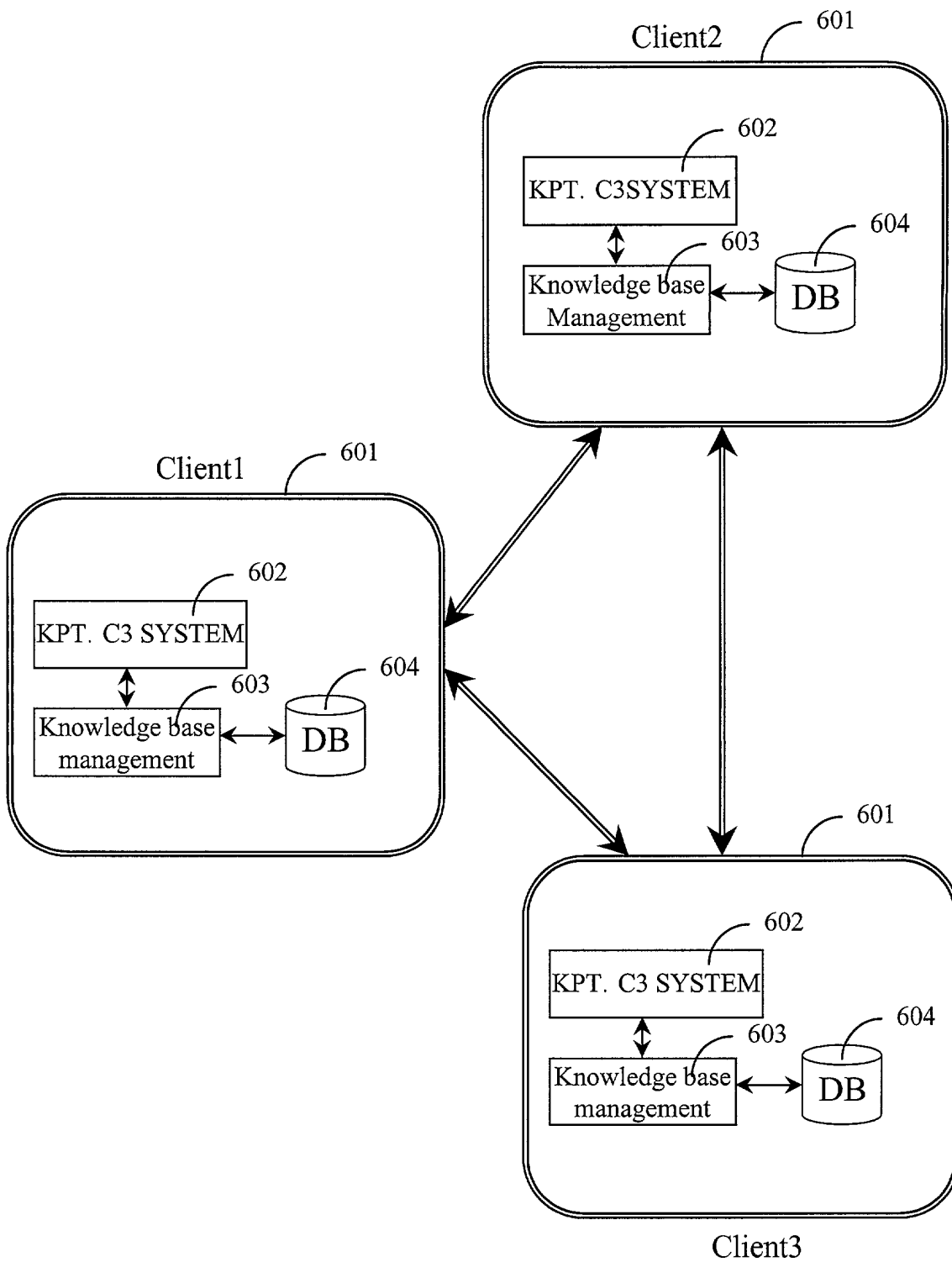


FIG. 78

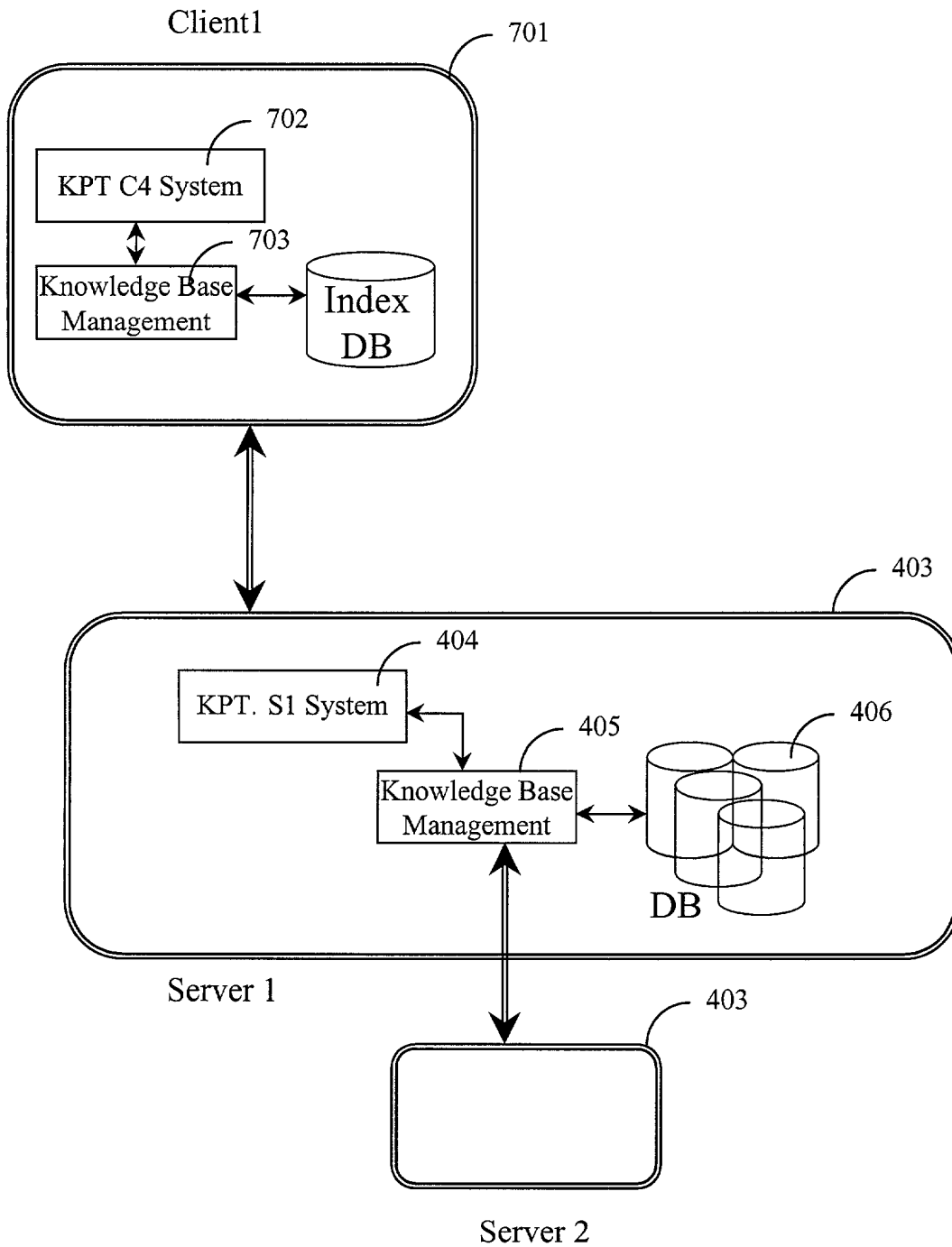


FIG. 79

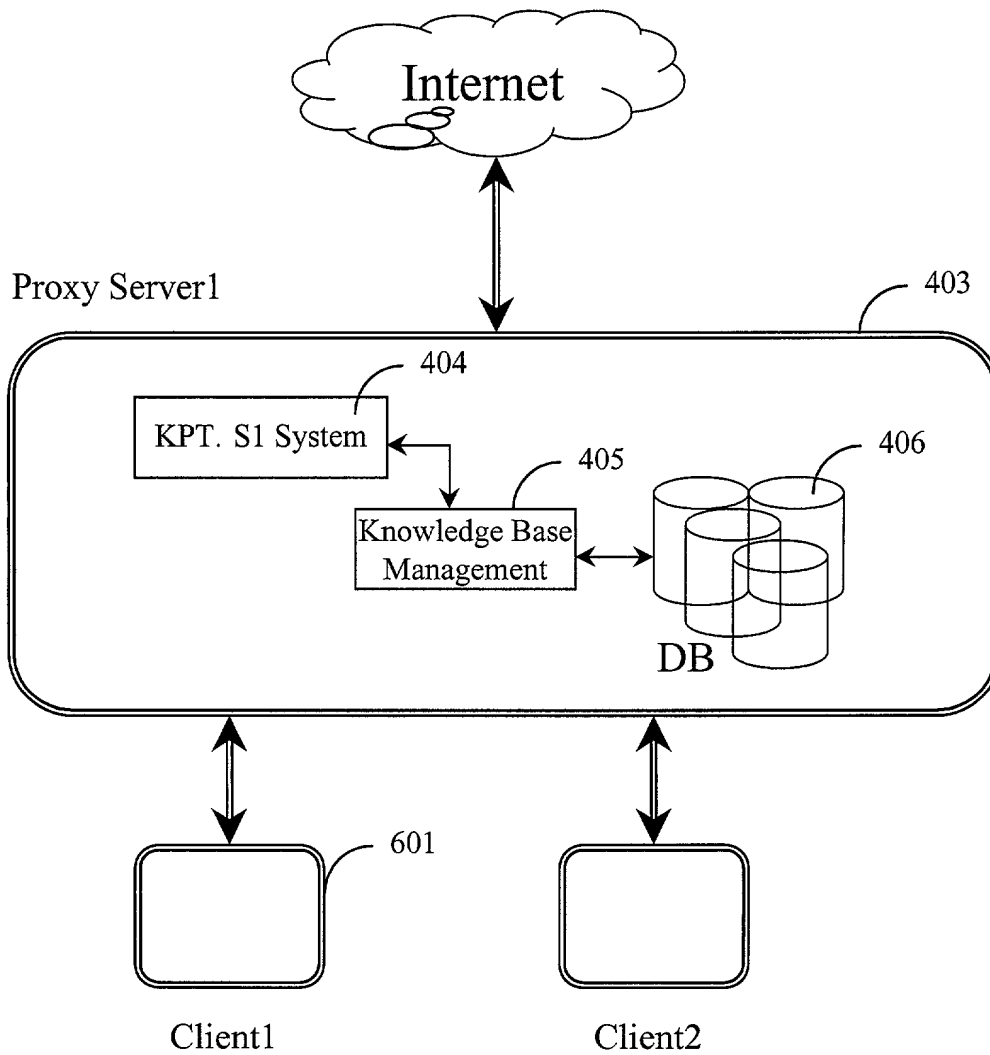


FIG. 80

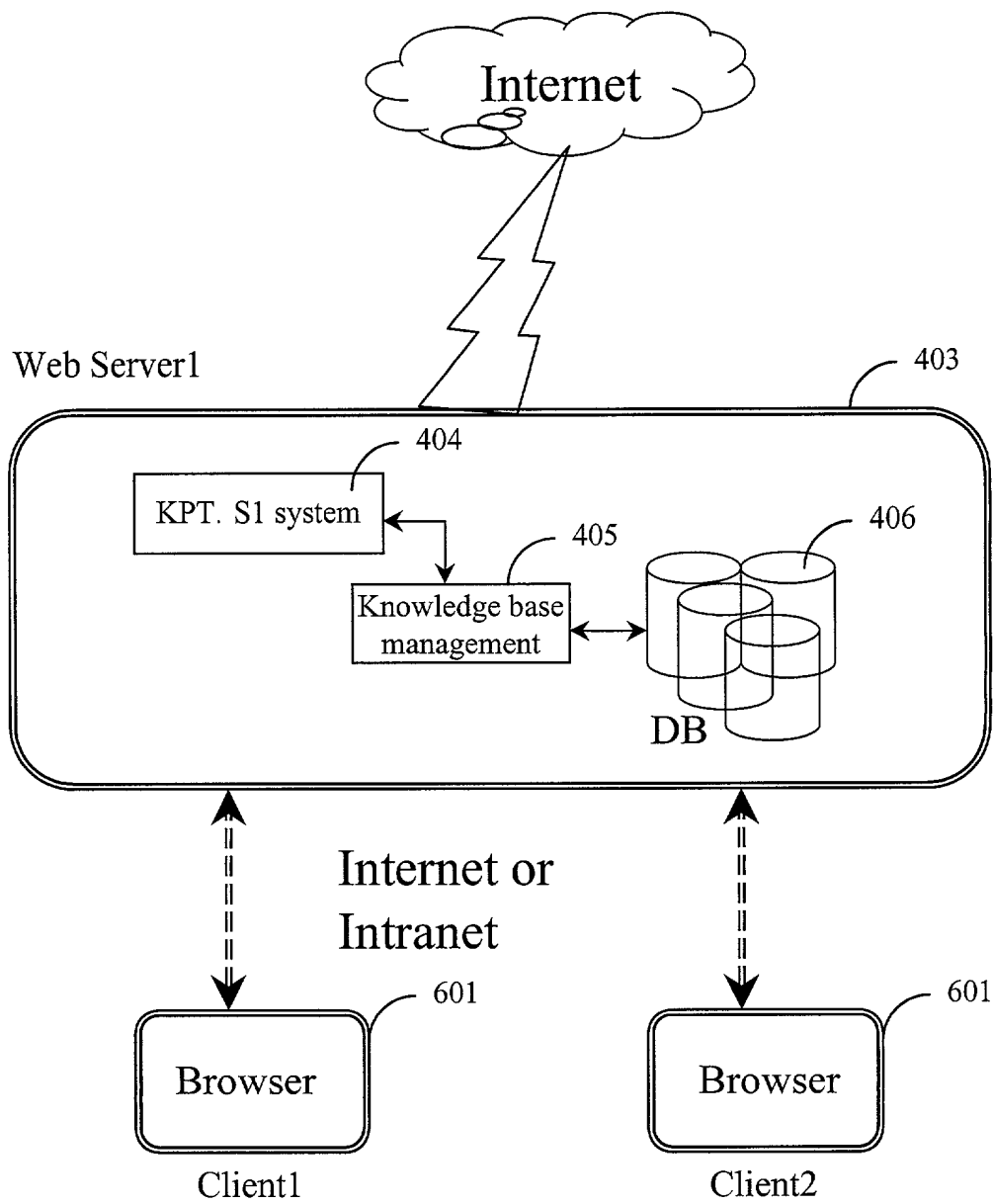


FIG. 81

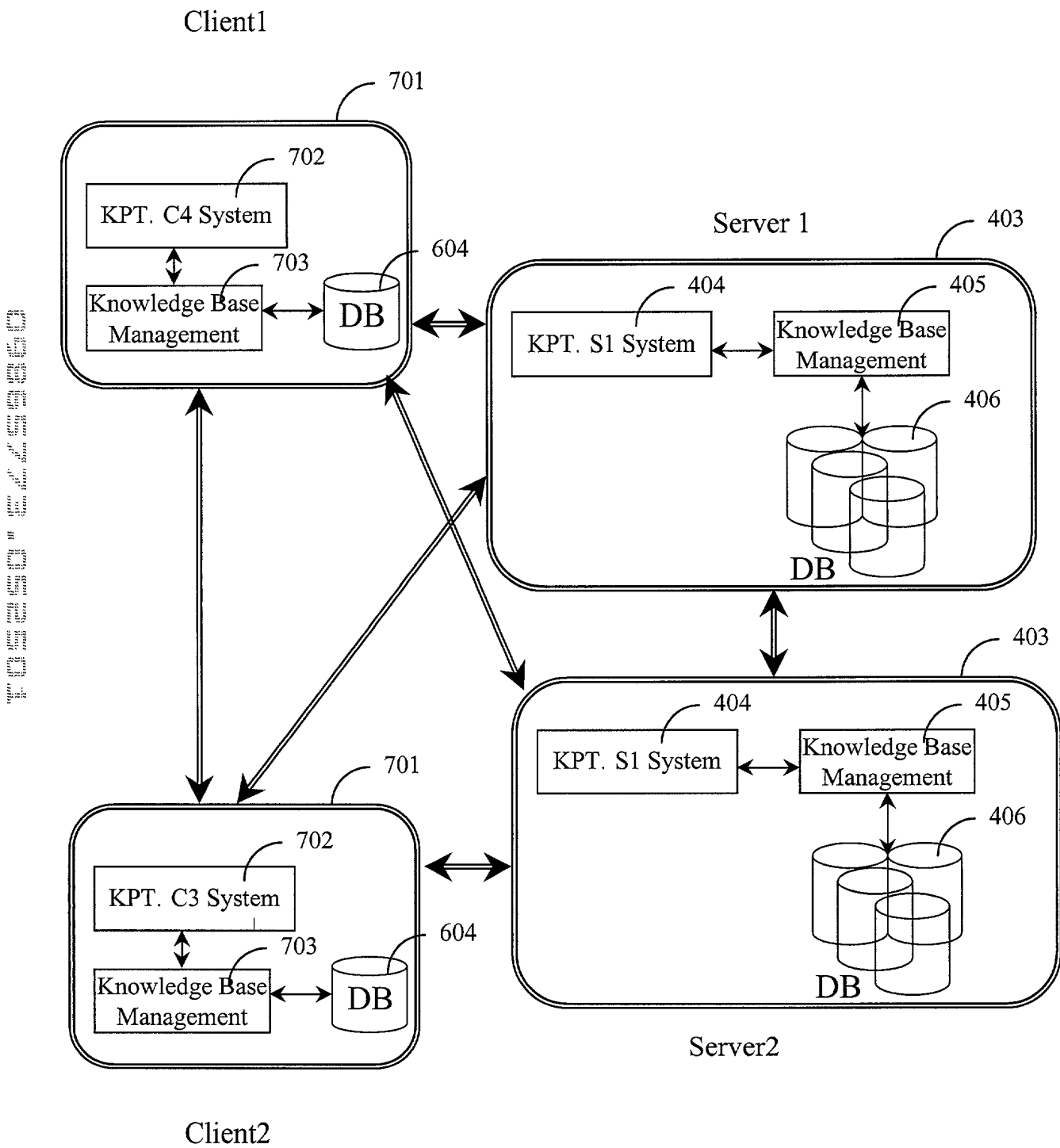


FIG. 82

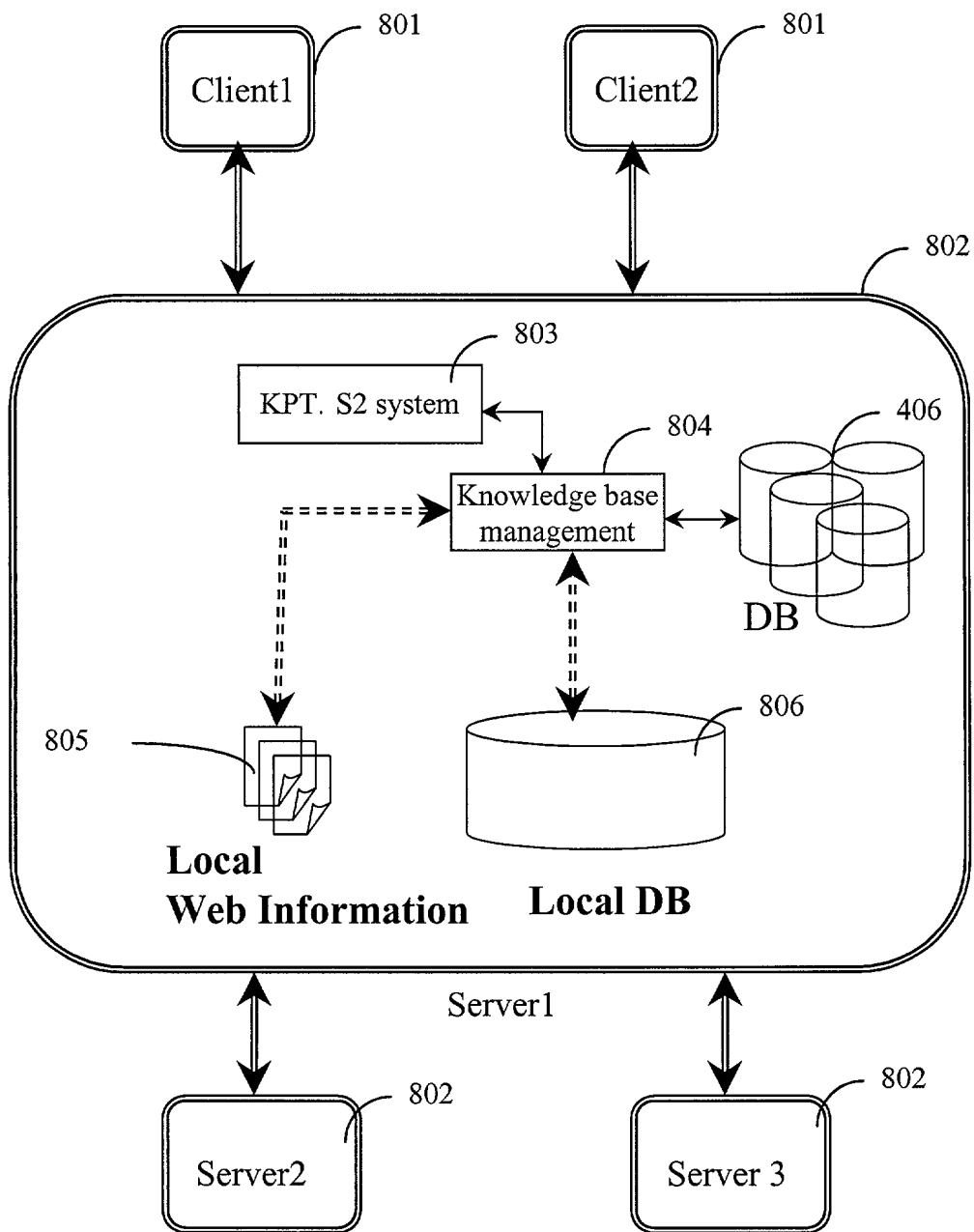


FIG. 83

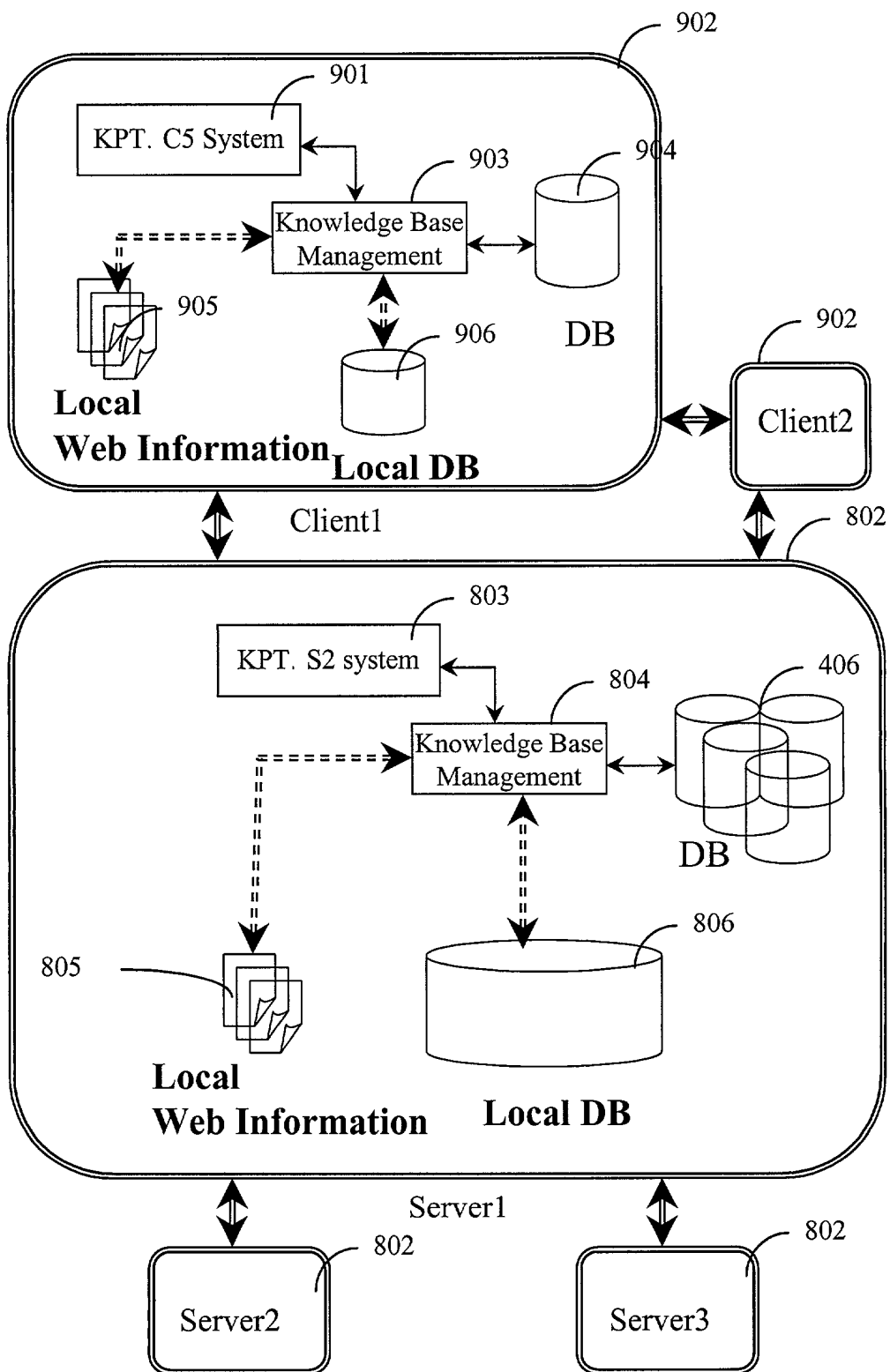


FIG. 84

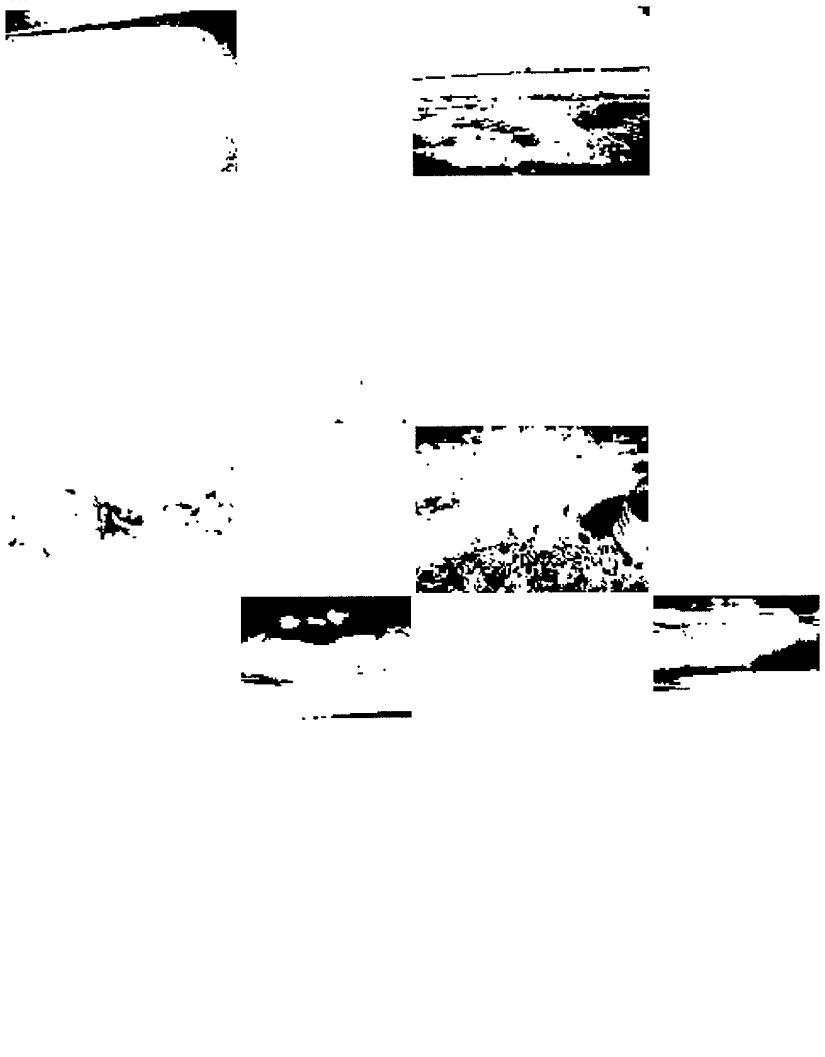
| kee<p>oint | X |
|---|---|
| Travel | |
| <ul style="list-style-type: none"> + My kee<p>oint <ul style="list-style-type: none"> + Domestic <ul style="list-style-type: none"> - Okinawa - Hokkaido - ... + Overseas <ul style="list-style-type: none"> - India - USA - ... + ... + Taro's kee<p>oint <ul style="list-style-type: none"> + Japan <ul style="list-style-type: none"> - Yokohama - Mie - ... + Suzuki's kee<p>oint <ul style="list-style-type: none"> - Dallas - ... |  |

FIG. 85

FIG. 86 is a screenshot of a web browser displaying a sports team selection interface. The interface shows a tree view of sports teams, with 'BBTeam1' selected under 'US BaseBall'. To the right of the tree view, there is a large image of a man in a suit holding a flag, and a table showing the team's record. The table has three columns: 'Date/Time', 'Won/Lost', and 'Score'. The record shows five games, with the most recent being a win on 08/11 with a score of 6-3.

kee<p>ointX

Sports

+ Local

+US BaseBall

BBTeam1

BBTeam2

...

+ JPN BaseBall

- JPTeam1

- JPTeam2

...

...

+ ...

+ KPT Server

+ US BaseBall

- BBTeam2


- BBTeam5

...

+ Saora Server

.. - JPN BaseBall

.. -...



BBTeam1

| Date/Time | Won/Lost | Score |
|-----------|----------|-------|
| 08/11 | Won | 6-3 |
| 08/10 | Lost | 3-4 |
| 08/09 | Lost | 0-1 |
| 08/08 | Won | 1-0 |
| 08/07 | Won | 20-0 |

FIG. 86

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| kee<p>oint Employee DB X | |
|---|---|
| Organization Chart | |
| <div>+ New Products Business</div> <div>+ R&D HQ</div> <div>+ ...</div> <div>+ ...</div> <div>+ XYZ Business Gr.</div> <div> + Sr. Business GM</div> <div> - Suzuki Ichiro</div> <div> - Uchida Hikaru</div> <div> - ...</div> <div> + Chief</div> <div> - Sato. Kumiko</div> <div> <div>Taro Nihon</div></div> <div> - ...</div> <div>+ ...</div> <div>+ Design HQ</div> <div> +HRD</div> <div> - General Affairs</div> <div> - ...</div> | <div>Tarou Nihonのプロパティ ? X</div> <div>ダイヤルイン 環境 セッション リモート制御 ターミナル サービスのプロファイル 全般 住所 アカウント プロファイル 電話 組織 所属するグループ</div> <div> Tarou Nihon</div> <div>姓(L): 太郎</div> <div>名(F): 日本 イニシャル(I):</div> <div>表示名(N): 太郎 日本</div> <div>説明(D):</div> <div>事業所(O): kee<p>oint開発センター</div> <div>電話番号(T): 045-913-9820 その他(O):</div> <div>電子メール(M): taro@saora.co.jp</div> <div>Web ページ(U): その他(R):</div> <div>OK キャンセル 適用(A)</div> |

FIG. 87

Figure 88: A screenshot of a software interface showing a tree view of an employee database on the left and a detailed profile window for 'Tarou Nihon' on the right. The tree view includes categories like President, Sr. Managing Director, and Chief, with specific names listed under them. The profile window contains various fields for personal and professional information, such as name, address, phone number, and email, along with a 'View' button at the top.


| kee<p>oint Employee DB X | |
|---|--|
| <div>View</div> | |
| <div>+ President + Sr. Managing Director + Managing Director + Board Members... + Sr. Business GM - Suzuki Ichiro - Uchida Hikaru - ... + Chief - Sato Kumiko - Taro Nihon - ... + .. + General Manager + Manager - ...</div> | <div>Tarou Nihonのプロパティ ? X</div> <div>ダイヤルイン 環境 セッション リモート制御 ターミナル サービスのプロファイル 全般 住所 アカウント プロファイル 電話 組織 所属するグループ</div> <div> Tarou Nihon</div> <div>姓(L): 太郎</div> <div>名(F): 日本 イニシャル(I):</div> <div>表示名(S): 太郎 日本</div> <div>説明(D):</div> <div>事業所(O): kee<p>oint開発センター</div> <div>電話番号(T): 045-913-9820 その他(O):</div> <div>電子メール(M): taro@saora.co.jp</div> <div>Web ページ(W): その他(R):</div> <div>OK キャンセル 適用(A)</div> |

FIG. 88

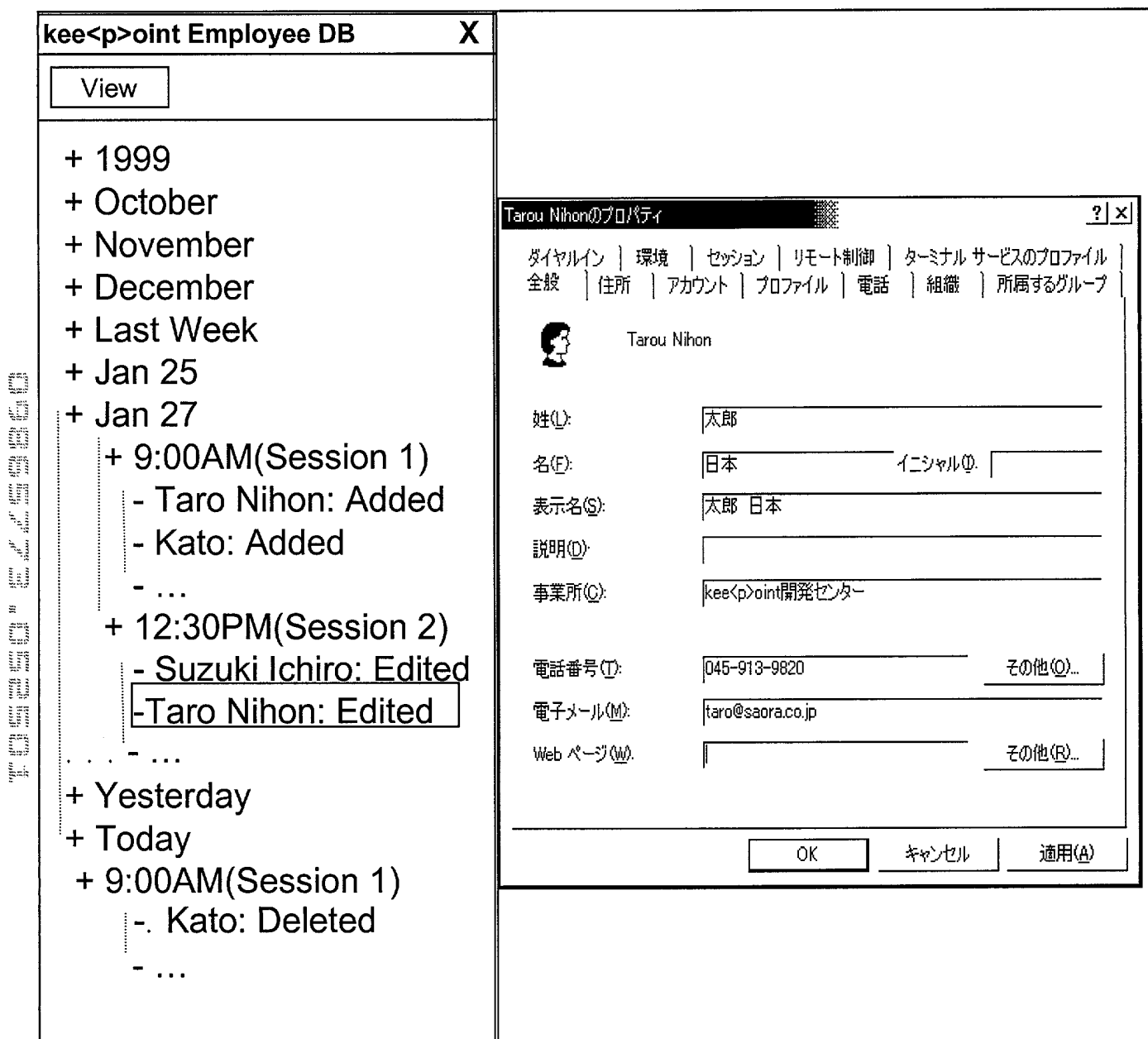


FIG. 89


| | |
|--|--|
| kee<p>oint Product DB X | |
| <div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;">View</div> | |
| <ul style="list-style-type: none"> + Men + Teens + Girls + Kids + Baby <ul style="list-style-type: none"> + Accessories <ul style="list-style-type: none"> - Hats - Headbands - ... + Shirts <ul style="list-style-type: none"> - TouchMe - <div style="border: 1px solid black; padding: 2px;">WearMe</div> - ... + ... + Women <ul style="list-style-type: none"> + Skirts <ul style="list-style-type: none"> - Pleated Skirt - ... | <div style="text-align: center;">  </div> <p>Great Two Piece Outfit</p> <p>Save 41%</p> <p>Veggie print overalls have button straps, front patch pocket and snap crotch. Matching shirt snaps in front, has coordinating collar and is a waffle pique knit. Both are 100% cotton by Clayeux. Imported, machine wash.</p> <p>Matching baby and toddler sister outfits available.</p> <p>Click on image to see larger view</p> <p>Availability: Usually ships the next business day</p> |

FIG. 90

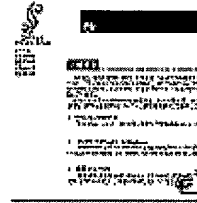
kee<p>oint FileSys Sessions X

View

- + 1999
- + October
- + November
- + December
- + Last Week
- + Jan 25
- + Jan 27
 - + 9:00AM(Session 1)
 - + Trip Report (MSWord)
 - + Invoice.email
 - ...
 - + 12:30PM(Session 2)
 - Presentation.ppt
 - expense.xls
 - ...
- + Yesterday
- + Today
 - + 9:00AM(Session 1)
 - Presentation.ppt
 - ...



Trip Report



Presentation



Invoice

| 9:00 | 12:30 | 2:00 | 3:30 | 5:00 | 6:30 | 8:00 | 9:00 |
|------|-------|------|------|------|------|------|------|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

FIG. 91